IDAHO
Vital Statistics
1989

1989
Annual Summary
Of
Vital Statistics

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DEFINITIONS AND FORMULAS

RESIDENCE DATA -- data allocated by place of residence of the registrant, or by place of residence of the infant's mother (births, stillbirths).

OCCURRENCE DATA -- data allocated by place where event occurred, regardless of the person's place of residence.

LIVE BIRTH -- a birth that shows any sign of life after delivery.

(CRUDE) BIRTH RATE -- number of live births per 1,000 population.

$$\left(\frac{\text{live births}}{\text{population}} \times 1{,}000\right)$$

FERTILITY RATE -- number of live births per 1,000 women 15-44 years of age.

$$\left(\frac{\text{live births}}{\text{females 15-44}} \times 1{,}000\right)$$

OUT-OF-WEDLOCK BIRTH RATIO -- number of out-of-wedlock live births per 1,000 live births.

$$\left(\frac{\text{out-of-wedlock live births}}{\text{live births}} \times 1{,}000\right)$$

IMMATURE BIRTH -- a live birth weighing under 2500 grams (5 1/2 pounds or less).

IMMATURE BIRTH RATE (percent) -- number of immature live births per 100 live births.

$$\left(\frac{\text{immature live births}}{\text{live births}} \times 100\right)$$

STILLBIRTH -- a spontaneous fetal death of at least 20 weeks gestation or a weight of at least 350 grams (does not include any induced abortions).

STILLBIRTH RATIO -- number of stillbirths per 1,000 live births.

$$\left(\frac{\text{stillbirths}}{\text{live births}} \times 1{,}000\right)$$

INFANT DEATH -- death of an infant under one year of age.

INFANT DEATH RATE -- number of infant deaths per 1,000 live births.

$$\left(\frac{\text{infant deaths}}{\text{live births}} \times 1{,}000\right)$$

NEONATAL DEATH -- death of an infant within the first 27 days of life.

NEONATAL DEATH RATE -- number of neonatal deaths per 1,000 live births.

$$\left(\frac{\text{neonatal deaths}}{\text{live births}} \times 1{,}000\right)$$

PERINATAL DEATH -- includes stillbirths and deaths to infants within the first six days of life.

PERINATAL DEATH RATIO -- number of perinatal deaths per 1,000 live births.

$$\left(\frac{\text{perinatal deaths}}{\text{live births}} \times 1{,}000\right)$$

MATERNAL DEATH -- death attributable to complications of pregnancy, childbirth, or the puerperium.

MATERNAL DEATH RATE -- number of maternal deaths per 100,000 live births.

$$\left(\frac{\text{maternal deaths}}{\text{live births}} \times 100{,}000\right)$$

(CRUDE) DEATH RATE -- number of deaths per 1,000 population.

$$\left(\frac{\text{deaths}}{\text{population}} \times 1{,}000\right)$$

CAUSE-SPECIFIC DEATH RATE -- number of deaths from a specific cause per 100,000 population.

$$\left(\frac{\text{deaths from specific cause}}{\text{population}} \times 100{,}000\right)$$

Population

POPULATION

Population estimates for Idaho and its counties are developed annually by the Federal-State Cooperative Program for Local Population Estimates. Because of the proximity to the 1990 census, however, only state population estimates have been developed for 1989. Therefore, all county vital rates are based on provisional 1988 estimates. The provisional 1989 Idaho estimate is 1,014,000; preliminary 1990 census figures indicate that this may be high. Because of this uncertainty, the 1988 estimate of 1,003,000 will be used for rates throughout this report. Revised rates will be published next year if necessary. Included in this section are revised 1987 and provisional 1988 county estimates, and state estimates for 1989.

Based on the official 1989 state estimates, Idaho's population has grown since 1980 by 7.4% to 1,014,000 (provisional); however, during this same time period, Idaho experienced a net out-migration of 2.9%. The chart on the following page shows that Idaho has been near the median growth since 1980: Idaho was 19th on the list of fastest growing states. In the Mountain and Pacific regions, only Montana, Oregon and Wyoming have experienced slower rates of increase than has Idaho. Nevada had the highest growth rate (38.8%) in the nation for the same period (1980-89). For the most part, states experiencing the most rapid rate of growth are in the south Atlantic areas and the west.

In Idaho, the fastest growing areas from 1980-88 (county estimates are not available for 1989) were District 4 (central), with a growth rate of 14.4%, and District 7 (northeast), which increased by 9.6%. District 2 (north central) has experienced a 0.7% loss since 1980.

At the county level, the fastest growing county since 1980 was Blaine, with a growth rate of 43.3%; Custer County was second at 28.7%, although it has been declining since 1985. Eighteen counties have lost population since 1980; Shoshone and Camas Counties had the highest rates of loss of -23.8% and -23.3%, respectively.

The largest numeric increase occurred in Ada County (27,600), followed by Kootenai and Canyon Counties with increases of 7,200 and 6,100, respectively. Shoshone County lost the most people (-4,600).

Also in this issue are July 1, 1988 age and sex estimates for Idaho, population estimates for Idaho cities as of July 1, 1988, and the 1987 per capita income estimates for counties and cities.

The highest per capita incomes were in Blaine ($12,183), Ada ($11,427) and Nez Perce ($10,238) Counties, while those counties with the lowest income were Clark ($5,611), Madison ($5,898) and Owyhee ($6,077). The highest city was Sun Valley ($28,010), the lowest Grand View ($2,970).

ESTIMATES OF THE RESIDENT POPULATION OF STATES
July 1, 1989
Components of Change Since 1980

(In thousands. Includes Armed Forces residing in each state. Percentages based on 1980 population.)

REGION, DIVISION AND STATE	July 1, 1989 Estimate (Provisional)	April 1, 1980 Census	CHANGE, 1980–89		COMPONENTS OF CHANGE			
							Net Migration	
			Number	Percent	Births	Deaths	Number	Percent
UNITED STATES, TOTAL	248,239	226,546	21,694	9.6%	34,519	19,065	6,240	0.0%
NORTHEAST	50,772	49,135	1,637	3.3	6,475	4,432	-406	-0.8
New England	13,047	12,348	698	5.7	1,633	1,072	137	1.1
Middle Atlantic	37,726	36,787	939	2.6	4,842	3,359	-544	-1.5
MIDWEST	60,148	58,866	1,283	2.2	8,426	4,893	-2,251	0.0
East North Central	42,298	41,682	615	1.5	5,892	3,410	-1,866	0.0
West North Central	17,851	17,183	667	3.9	2,534	1,483	-384	-2.2
SOUTH	85,523	75,372	10,150	13.5	11,870	6,499	4,779	0.0
South Atlantic	43,115	36,959	6,155	16.7	5,484	3,316	3,987	0.0
East South Central	15,406	14,666	740	5.0	2,086	1,279	-68	-0.5
West South Central	27,002	23,747	3,255	13.7	4,299	1,904	860	3.6
WEST	51,796	43,172	8,624	20.0	7,747	3,242	4,118	9.5
Mountain	13,513	11,373	2,140	18.8	2,153	805	792	7.0
Pacific	38,283	31,800	6,483	20.4	5,594	2,437	3,326	10.5
NEW ENGLAND:								
Maine	1,222	1,125	98	8.7	155	102	44	4.0
New Hampshire	1,107	921	187	20.3	140	75	121	13.2
Vermont	567	511	56	10.9	74	43	24	4.7
Massachusetts	5,913	5,737	176	3.1	741	509	-55	-1.0
Rhode Island	998	947	51	5.4	122	88	17	1.8
Connecticut	3,239	3,108	131	4.2	400	256	-14	-0.4
MIDDLE ATLANTIC:								
New York	17,950	17,558	392	2.2	2,384	1,575	-417	-2.4
New Jersey	7,736	7,365	371	5.0	971	648	49	0.7
Pennsylvania	12,040	11,864	176	1.5	1,487	1,136	-175	-1.5
EAST NORTH CENTRAL:								
Ohio	10,907	10,798	109	1.0	1,493	909	-475	-4.4
Indiana	5,593	5,490	103	1.9	757	447	-208	-3.8
Illinois	11,658	11,427	231	2.0	1,685	949	-505	-4.4
Michigan	9,273	9,262	11	0.1	1,283	722	-550	-5.9
Wisconsin	4,867	4,706	161	3.4	674	384	-128	-2.7
WEST NORTH CENTRAL:								
Minnesota	4,353	4,076	277	6.8	619	317	-25	-0.6
Iowa	2,840	2,914	-74	0.0	387	253	-208	-7.1
Missouri	5,159	4,917	242	4.9	704	460	-2	0.0
North Dakota	660	653	7	1.1	106	51	-48	-7.3
South Dakota	715	691	24	3.5	113	61	-28	-4.0
Nebraska	1,611	1,570	41	2.6	237	136	-59	-3.8
Kansas	2,513	2,364	149	6.3	368	205	-15	-0.6
SOUTH ATLANTIC:								
Delaware	673	594	79	13.2	89	49	39	6.6
Maryland	4,694	4,217	477	11.3	624	335	188	4.5
District of Columbia	604	638	-34	-5.4	91	65	-60	-9.4
Virginia	6,098	5,347	751	14.0	787	414	378	7.1
West Virginia	1,857	1,950	-93	0.0	231	180	-143	-7.4
North Carolina	6,571	5,882	689	11.7	823	486	352	6.0
South Carolina	3,512	3,122	390	12.5	483	250	157	5.0
Georgia	6,436	5,463	973	17.8	886	441	527	9.6
Florida	12,671	9,746	2,925	30.0	1,471	1,095	2,549	26.2
EAST SOUTH CENTRAL:								
Kentucky	3,727	3,661	66	1.8	499	318	-116	-3.2
Tennessee	4,940	4,591	349	7.6	624	397	122	2.7
Alabama	4,118	3,894	224	5.8	558	341	8	0.2
Mississippi	2,621	2,521	101	4.0	406	223	-82	-3.3
WEST SOUTH CENTRAL:								
Arkansas	2,406	2,286	119	5.2	326	219	12	0.5
Louisiana	4,382	4,206	176	4.2	737	336	-225	-5.4
Oklahoma	3,224	3,025	199	6.6	485	271	-15	-0.5
Texas	16,991	14,229	2,761	19.4	2,752	1,078	1,088	7.6
MOUNTAIN:								
Montana	806	787	19	2.4	124	62	-43	-5.4
Idaho	1,014	944	70	7.4	165	67	-28	-2.9
Wyoming	475	470	5	1.1	86	30	-52	-11.0
Colorado	3,317	2,890	427	14.8	498	188	117	4.0
New Mexico	1,528	1,303	225	17.3	252	89	63	4.8
Arizona	3,556	2,718	838	30.8	532	224	530	19.5
Utah	1,707	1,461	246	16.8	355	81	-28	-1.9
Nevada	1,111	800	310	38.8	142	65	233	29.1
PACIFIC:								
Washington	4,761	4,132	629	15.2	647	314	295	7.1
Oregon	2,820	2,633	187	7.1	373	214	28	1.1
California	29,063	23,668	5,395	22.8	4,295	1,839	2,940	12.4
Alaska	527	402	125	31.1	107	18	36	8.9
Hawaii	1,112	965	147	15.3	172	51	27	2.8

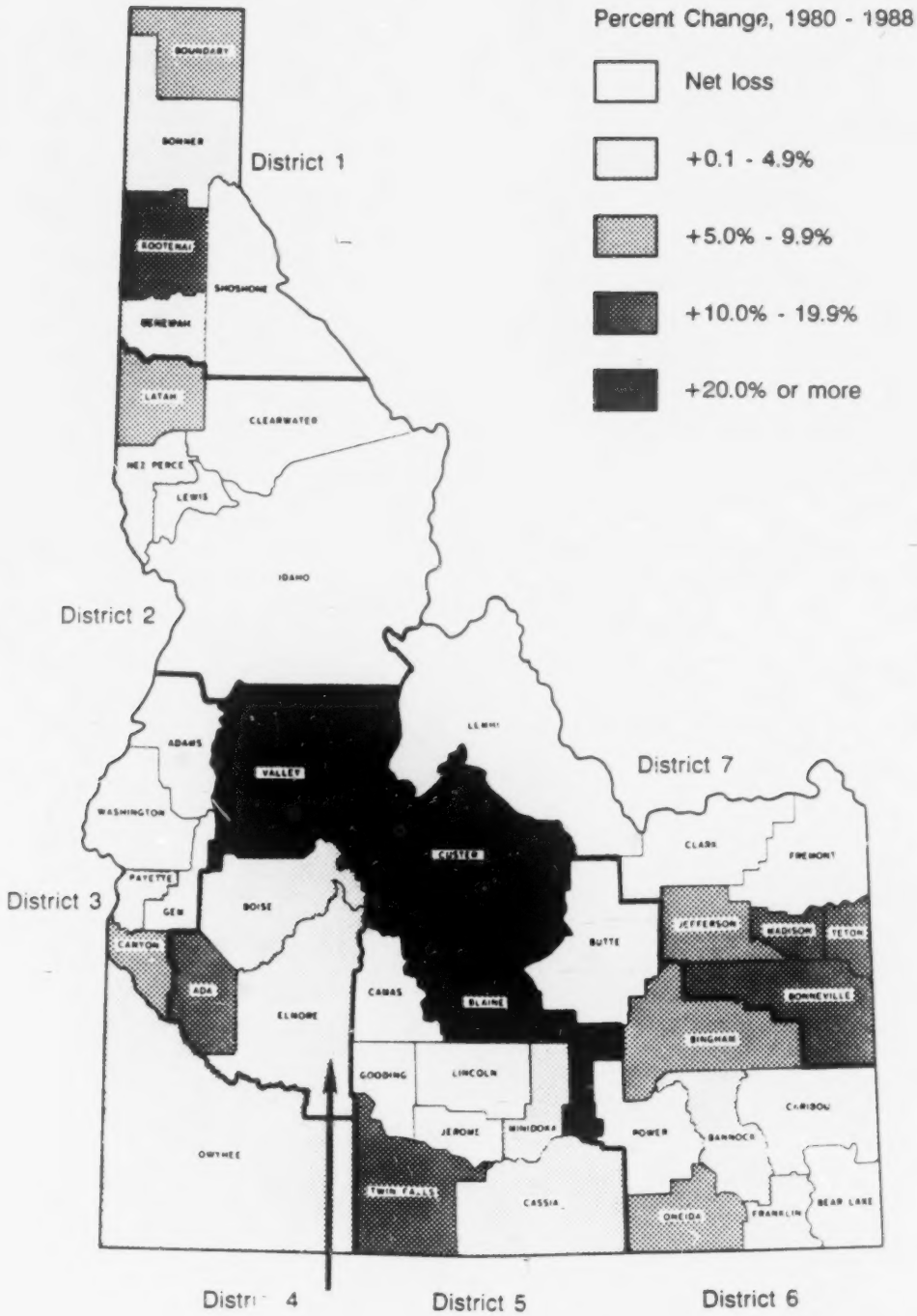
Source: U.S. Bureau of the Census
*Represents zero or a number which rounds to zero.

JULY 1, 1986 – 1988 POPULATION ESTIMATES
APRIL 1, 1980 CENSUS
1987 PER CAPITA INCOME ESTIMATES
Idaho Districts and Counties

RESIDENCE	POPULATION ESTIMATES			CENSUS	CHANGE, 1980-88		PER CAPITA INCOME ESTIMATES 1987
	July 1, 1988 Estimate (Provisional)	July 1, 1987 Estimate (Revised)	July 1, 1986 Estimate	April 1, 1980	Number	Percent	
IDAHO	1,003,000	1,000,000	1,003,000	944,127	59,000	6.2	$9,159
District 1	122,800	122,200	125,100	118,740	4,000	3.4	NA
District 2	90,500	90,900	90,800	91,246	-600	-0.8	NA
District 3	136,800	137,100	137,900	131,975	4,800	3.7	NA
District 4	232,600	229,300	227,100	203,293	29,300	14.4	NA
District 5	139,900	140,300	141,400	132,881	7,100	5.3	NA
District 6	142,000	142,700	144,300	139,875	2,100	1.5	NA
District 7	138,200	137,400	136,200	126,117	12,100	9.6	NA
Ada	200,700	197,500	195,000	173,125	27,600	15.9	11,427
Adams	3,100	3,200	3,400	3,347	-200	-6.1	7,773
Bannock	67,800	68,300	68,900	65,421	2,400	3.7	9,024
Bear Lake	6,000	6,100	6,500	6,931	-1,000	-14.1	7,339
Benewah	8,400	8,400	8,700	8,292	100	0.8	9,015
Bingham	38,300	38,300	38,100	36,489	1,800	5.0	7,629
Blaine	14,100	14,000	13,200	9,841	4,300	43.3	12,183
Boise	3,000	3,000	3,000	2,999	0 *	1.5	8,683
Bonner	25,100	24,900	25,600	24,163	900	3.9	7,569
Bonneville	73,300	72,800	71,300	65,980	7,300	11.1	9,889
Boundary	7,700	7,600	7,600	7,289	400	6.1	7,053
Butte	3,000	3,000	3,100	3,342	-400	-11.2	8,304
Camas	600	600	700	818	-200	-23.3	9,852
Canyon	89,900	89,800	90,300	83,756	6,100	7.3	8,166
Caribou	7,400	7,400	8,000	8,695	-1,300	-15.3	8,245
Cassia	20,000	20,300	20,500	19,427	600	3.1	7,762
Clark	800	700	800	798	0 *	-5.5	5,611
Clearwater	9,300	9,500	9,600	10,390	-1,100	-10.9	8,872
Custer	4,400	4,600	4,800	3,385	1,000	28.7	7,557
Elmore	22,100	22,100	22,200	21,565	500	2.4	7,921
Franklin	9,200	9,200	9,300	8,895	300	3.7	7,181
Fremont	10,300	10,300	10,600	10,813	-500	-4.4	7,198
Gem	11,100	11,200	11,400	11,972	-900	-7.5	8,484
Gooding	11,500	11,600	12,000	11,874	-400	-3.1	8,011
Idaho	13,600	13,700	14,000	14,769	-1,100	-7.8	8,663
Jefferson	16,700	16,500	16,300	15,304	1,400	9.1	6,716
Jerome	14,600	14,700	15,100	14,840	-300	-1.9	8,683
Kootenai	66,900	66,200	66,800	59,770	7,200	12.0	9,223
Latah	30,600	30,700	30,500	28,749	1,900	6.5	9,547
Lemhi	6,800	6,800	6,800	7,460	-600	-8.3	8,146
Lewis	3,600	3,600	3,700	4,118	-500	-12.5	9,315
Lincoln	3,200	3,200	3,300	3,436	-200	-6.5	6,822
Madison	22,700	22,500	22,400	19,480	3,200	16.4	5,898
Minidoka	20,100	20,100	20,700	19,718	400	1.8	7,760
Nez Perce	33,400	33,400	33,000	33,220	200	0.6	10,238
Oneida	3,500	3,500	3,500	3,258	300	8.4	7,486
Owyhee	8,600	8,600	8,500	8,272	300	4.0	6,077
Payette	16,000	16,200	16,000	15,825	200	1.3	7,811
Power	6,800	6,900	6,900	6,844	0 *	-0.5	8,655
Shoshone	14,700	15,100	16,400	19,226	-4,600	-23.8	8,105
Teton	3,200	3,200	3,200	2,897	300	10.0	6,679
Twin Falls	55,800	55,800	55,900	52,927	2,900	5.5	9,280
Valley	6,800	6,700	6,900	5,604	1,200	21.5	8,733
Washington	8,100	8,100	8,300	8,803	-700	-7.7	7,725

*Represents zero or a number which rounds to zero.
Source: U.S. Bureau of the Census.
(Columns may not add due to rounding.)

IDAHO POPULATION
Percent Change, 1980 – 1988
(Indicating Health Districts)



JULY 1, 1988 POPULATION ESTIMATES
1987 PER CAPITA INCOME ESTIMATES
Idaho Cities and Incorporated Places

AREA		POPULATION			
City or Incorporated Place	County	July 1, 1988 Estimate (Provisional)	July 1, 1986 Estimate (Revised)	April 1, 1980 Census (Revised)	PER CAPITA INCOME ESTIMATES 1987
Aberdeen	Bingham	1,540	1,500	1,528	6,405
Acequia	Minidoka	90	90	100	5,223
Albion	Cassia	330	340	286	7,795
American Falls	Power	3,630	3,500	3,626	9,009
Ammon	Bonneville	5,290	4,910	4,669	8,083
Arco	Butte	990	1,080	1,041	12,619
Arimo	Bannock	380	340	368	5,876
Ashton	Fremont	1,110	1,180	1,219	8,835
Athol	Kootenai	470	430	312	5,588
Atomic City	Bingham	40	30	34	7,629
Bancroft	Caribou	540	550	505	6,837
Basalt	Bingham	400	400	414	7,437
Bellevue	Blaine	1,630	1,500	1,016	8,791
Blackfoot	Bingham	10,450	10,080	10,065	7,938
Bliss	Gooding	220	230	208	6,023
Bloomington	Bear Lake	200	210	212	5,320
Boise City	Ada	114,620	111,830	105,114	12,419
Bonners Ferry	Boundary	2,330	2,200	1,906	7,110
Bovill	Latah	270	290	289	10,926
Buhl	Twin Falls	3,840	3,630	3,629	7,825
Burley	Cassia, Minidoka	8,290	8,750	8,761	8,574
Butte City	Butte	80	80	93	8,304
Caldwell	Canyon	18,340	18,570	17,699	8,153
Cambridge	Washington	360	350	428	9,953
Cascade	Valley	1,070	1,070	945	8,305
Castleford	Twin Falls	160	170	191	7,020
Challis	Custer	1,040	1,290	758	11,125
Chatcolet	Benewah	190	190	181	5,966
Chubbuck	Bannock	12,990	12,020	7,052	7,985
Clark Fork	Bonner	500	540	449	6,264
Clayton	Custer	50	70	43	7,557
Clifton	Franklin	190	200	208	7,691
Coeur d'Alene	Kootenai	24,040	24,690	22,309	9,388
Cottonwood	Idaho	970	1,000	941	8,003
Council	Adams	830	890	917	8,477
Craigmont	Lewis	530	600	617	8,408
Crouch	Boise	70	70	69	8,683
Culdesac	Nez Perce	250	250	261	9,505
Dalton Gardens	Kootenai	2,010	2,030	1,795	9,440
Dayton	Franklin	450	460	368	4,883
Deary	Latah	660	620	539	7,778
Declo	Cassia	290	300	276	6,683
Dietrich	Lincoln	150	140	101	6,152
Donnelly	Valley	200	210	139	7,429
Dover	Bonner	190	190	190	12,475
Downey	Bannock	620	620	645	6,728
Driggs	Teton	810	890	727	8,806
Drummond	Fremont	30	30	25	7,198
Dubois	Clark	400	360	413	5,141
Eagle	Ada	3,710	3,360	2,620	12,264
East Hope	Bonner	260	270	258	9,127
Eden	Jerome	410	380	355	7,781
Elk River	Clearwater	210	240	265	6,660
Emmett	Gem	4,240	4,370	4,605	8,401

Source: U.S. Bureau of the Census.

JULY 1, 1988 POPULATION ESTIMATES
1987 PER CAPITA INCOME ESTIMATES
Idaho Cities and Incorporated Places

AREA		POPULATION			
City or Incorporated Place	County	July 1, 1988 Estimate (Provisional)	July 1, 1986 Estimate (Revised)	April 1, 1980 Census (Revised)	PER CAPITA INCOME ESTIMATES 1987
Fairfield	Camas	300	320	404	9,068
Ferdinand	Idaho	160	160	144	6,984
Fernan Lake Village	Kootenai	190	190	178	17,336
Filer	Twin Falls	1,760	1,710	1,645	7,122
Firth	Bingham	540	470	460	5,767
Franklin	Franklin	530	500	423	8,564
Fruitland	Payette	2,830	2,460	2,559	7,137
Garden City	Ada	5,950	5,620	4,571	8,124
Genesee	Latah	770	770	791	9,475
Georgetown	Bear Lake	510	580	544	7,407
Glenns Ferry	Elmore	1,400	1,500	1,374	7,129
Gooding	Gooding	2,830	2,870	2,949	9,540
Grace	Caribou	930	1,040	1,216	7,332
Grand View	Owyhee	450	460	366	2,970
Grangeville	Idaho	3,280	3,470	3,666	9,911
Greenleaf	Canyon	810	790	663	7,958
Hagerman	Gooding	660	580	602	8,338
Hailey	Blaine	3,130	2,920	2,109	8,673
Hamer	Jefferson	130	120	93	8,590
Hansen	Twin Falls	1,090	1,070	1,078	6,497
Harrison	Kootenai	290	280	260	10,596
Hauser	Kootenai	350	350	305	7,367
Hayden	Kootenai	3,530	3,540	3,070	8,459
Hayden Lake	Kootenai	350	350	273	14,634
Hazelton	Jerome	580	530	496	7,242
Heyburn	Minidoka	2,940	2,970	2,889	6,617
Hollister	Twin Falls	170	170	167	5,591
Homedale	Owyhee	2,250	2,230	2,078	3,475
Hope	Bonner	120	120	106	8,475
Horseshoe Bend	Boise	660	620	700	7,172
Huetter	Kootenai	70	70	65	9,223
Idaho City	Boise	320	370	300	9,396
Idaho Falls	Bonneville	44,250	42,830	39,739	10,938
Inkom	Bannock	1,190	1,090	830	8,251
Iona	Bonneville	1,230	1,250	1,072	7,787
Irwin	Bonneville	150	130	113	6,906
Island Park	Fremont	190	170	154	16,348
Jerome	Jerome	6,960	6,980	6,891	7,742
Juliaetta	Latah	560	560	522	8,261
Kamiah	Lewis	1,240	1,250	1,478	9,772
Kellogg	Shoshone	2,340	2,650	3,417	8,424
Kendrick	Latah	470	480	395	8,390
Ketchum	Blaine	3,590	3,280	2,200	16,433
Kimberly	Twin Falls	2,710	2,630	2,307	7,723
Kooskia	Idaho	740	830	784	7,349
Kootenai	Bonner	350	330	280	7,026
Kuna	Ada	2,490	2,320	1,767	6,192
Lapwai	Nez Perce	1,140	1,100	1,043	6,352
Lava Hot Springs	Bannock	470	420	467	8,395
Leadore	Lemhi	110	110	114	6,399
Lewiston	Nez Perce	27,990	27,730	27,986	10,202
Lewisville	Jefferson	510	590	502	6,743

JULY 1, 1988 POPULATION ESTIMATES
1987 PER CAPITA INCOME ESTIMATES
Idaho Cities and Incorporated Places

AREA		POPULATION			
City or Incorporated Place	County	July 1, 1988 Estimate (Provisional)	July 1, 1986 Estimate (Revised)	April 1, 1980 Census (Revised)	PER CAPITA INCOME ESTIMATES 1987
Mackay	Custer	600	650	541	12,093
Malad City	Oneida	2,060	2,020	1,915	8,461
Malta	Cassia	180	200	196	7,232
Marsing	Owyhee	710	700	786	3,653
McCall	Valley	2,590	2,670	2,188	8,681
McCammon	Bannock	940	910	770	7,071
Melba	Canyon	310	330	276	6,814
Menan	Jefferson	570	570	605	5,611
Meridian	Ada	8,180	7,740	6,658	9,125
Middleton	Canyon	2,730	2,500	1,901	5,852
Midvale	Washington	230	240	205	6,766
Minidoka	Minidoka	80	90	101	6,914
Montpelier	Bear Lake	2,520	2,770	3,107	7,661
Moore	Butte	180	210	210	8,975
Moscow	Latah	17,700	17,790	16,513	9,071
Mountain Home	Elmore	8,950	8,900	7,540	9,538
Moyie Springs	Boundary	350	370	386	7,456
Mud Lake	Jefferson	240	230	243	5,588
Mullan	Shoshone	990	1,200	1,269	7,848
Murtaugh	Twin Falls	110	110	114	8,359
Nampa	Canyon	28,320	28,250	25,112	7,612
New Meadows	Adams	570	600	576	9,564
New Plymouth	Payette	1,280	1,140	1,186	6,643
Newdale	Fremont	360	340	329	5,043
Nezperce	Lewis	400	470	517	9,177
Notus	Canyon	410	440	437	6,054
Oakley	Cassia	780	730	663	5,364
Oldtown	Bonner	340	340	257	5,913
Onaway	Latah	340	330	254	8,683
Orofino	Clearwater	3,780	3,630	3,711	8,570
Osburn	Shoshone	1,790	1,950	2,220	8,624
Oxford	Franklin	60	70	66	7,181
Paris	Bear Lake	640	700	707	8,636
Parker	Fremont	300	270	262	7,580
Parma	Canyon	2,030	1,910	1,820	6,888
Paul	Minidoka	860	920	940	7,983
Payette	Payette	5,700	5,780	5,448	8,148
Peck	Nez Perce	210	200	209	10,345
Pierce	Clearwater	790	790	1,060	10,738
Pinehurst	Shoshone	1,750	1,960	2,183	7,057
Placerville	Boise	10	20	20	8,683
Plummer	Benewah	770	780	634	8,582
Pocatello	Bannock	43,520	44,420	46,340	9,588
Ponderay	Bonner	400	410	399	6,448
Post Falls	Kootenai	7,130	6,900	5,736	8,542
Potlatch	Latah	900	880	819	8,775
Preston	Franklin	3,840	3,820	3,759	8,260
Priest River	Bonner	1,900	1,840	1,639	6,894
Rathdrum	Kootenai	2,190	2,040	1,369	7,059
Reubens	Lewis	80	90	87	9,315
Rexburg	Madison	12,800	12,240	11,559	6,007
Richfield	Lincoln	390	440	357	4,353
Rigby	Jefferson	2,750	2,580	2,624	7,900
Riggins	Idaho	490	480	527	7,708
Ririe	Bonneville, Jefferson	690	640	555	6,199
Roberts	Jefferson	450	410	466	4,389
Rockland	Power	250	290	283	6,209
Rupert	Minidoka	5,070	5,340	5,476	7,828

JULY 1, 1988 POPULATION ESTIMATES
1987 PER CAPITA INCOME ESTIMATES
Idaho Cities and Incorporated Places

AREA		POPULATION			
City or Incorporated Place	County	July 1, 1988 Estimate (Provisional)	July 1, 1986 Estimate (Revised)	April 1, 1980 Census (Revised)	PER CAPITA INCOME ESTIMATES 1987
Salmon	Lemhi	2,930	3,080	3,308	8,553
Sandpoint	Bonner	5,990	5,920	4,916	7,680
Shelley	Bingham	3,940	3,680	3,300	6,954
Shoshone	Lincoln	1,180	1,280	1,242	5,544
Smelterville	Shoshone	490	530	776	7,085
Soda Springs	Caribou	3,480	3,770	4,051	9,403
Spencer	Clark	20	20	29	5,611
Spirit Lake	Kootenia	940	940	834	8,321
Stanley	Custer	120	140	99	7,557
State Line	Kootenai	30	30	26	9,223
Stites	Idaho	280	280	253	8,035
St. Anthony	Fremont	2,920	2,970	3,212	7,613
St. Charles	Bear Lake	180	190	211	7,527
St. Maries	Benewah	2,580	2,700	2,794	10,064
Sugar City	Madison	1,450	1,260	1,022	5,271
Sun Valley	Blaine	740	660	545	28,010
Swan Valley	Bonneville	150	150	135	8,498
Tensed	Benewah	110	110	113	4,133
Teton	Fremont	570	570	559	6,777
Tetonia	Teton	190	180	191	6,311
Troy	Latah	910	860	820	8,515
Twin Falls	Twin Falls	27,540	27,750	26,209	10,110
Ucon	Bonneville	790	810	833	7,767
Victor	Teton	350	320	323	6,478
Wallace	Shoshone	1,160	1,460	1,736	9,671
Wardner	Shoshone	290	320	423	6,972
Warm River	Fremont	2	2	2	*
Weippe	Clearwater	730	770	828	8,594
Weiser	Washington	4,440	4,450	4,771	7,776
Wendell	Gooding	2,130	2,100	1,974	6,734
Weston	Franklin	340	370	310	5,216
White Bird	Idaho	150	150	154	7,045
Wilder	Canyon	1,410	1,350	1,260	3,936
Winchester	Lewis	390	380	343	7,307
Worley	Kootenai	250	250	206	9,084

*Data cell too small to release information.

JULY 1, 1988 ESTIMATE OF POPULATION
Idaho
Age by Sex

AGE (In Years)	TOTAL	MALE	FEMALE
TOTAL	1,003,000	501,000	501,000
<5	81,000	41,000	39,000
5–14	175,000	90,000	85,000
15–24	152,000	77,000	76,000
25–34	169,000	87,000	83,000
35–44	151,000	77,000	74,000
45–54	89,000	45,000	45,000
55–64	68,000	33,000	35,000
65–74	70,000	33,000	37,000
75–84	37,000	16,000	22,000
85+	11,000	3,000	7,000
5–17	223,000	114,000	109,000
18–24	104,000	52,000	52,000
25–44	320,000	163,000	156,000
45–64	157,000	78,000	79,000
16+	732,000	363,000	369,000
18+	699,000	346,000	353,000
21+	652,000	322,000	330,000
65+	118,000	52,000	65,000
Median Age	30.7	30.1	31.3

Source: "State Population and Household Estimates, with Age, Sex and Components of Change: 1980–1988," Current Population Reports, Series P-25, No. 1024, May 1989.

(NOTE: Totals may not add due to rounding)

Trends and Summary

TRENDS IN IDAHO

BIRTHS . . . . . Idaho's birth rate changed little in 1989, up slightly to 15.8 from 15.7 in 1988. It is still lower than the U.S. rate (16.2); 1989 is only the second time Idaho has recorded a lower rate than the U.S. Nonetheless, 1989 marks the first increase, albeit slight, in the number of births since 1980. In 1989, 15,865 births occurred to Idaho mothers, an increase from 1988 of 1%.

OUT-OF-WEDLOCK BIRTHS . . . . . Out-of-wedlock births increased 16% in 1989 to 2,545 (160.4 per 1,000 live births). This is the largest jump ever, and is both the highest ratio and highest number of out-of-wedlock births ever recorded in Idaho. The increase over 1988 data was distributed across all age groups.

DEATHS . . . . . Following a 5% increase in 1988, the number of Idaho deaths declined 4% in 1989 to 7,386. The rate of death has ceased the downward trend in evidence during the sixties and seventies. It had fluctuated between 7.1 and 7.3 since 1978, but the past two years have seen higher rates: in 1989, it was 7.4, down slightly from 7.6 in 1988.

STILLBIRTHS . . . . . Both the number and ratio of stillbirths change little from year to year. Although a general decline has been evident over the last several years, both 1988 and 1989 have seen higher numbers and ratios. In 1989, 111 resident stillbirths occurred for a ratio of 7.0 per 1,000 live births, an increase over the 1988 ratio of 6.2.

INFANT DEATHS . . . . . Infant deaths are also subject to fluctuations because of the small data base. Infant mortality in Idaho declined considerably in the early to mid-seventies, but the eighties saw little overall change until 1987 when the number declined to 158 (9.9). Following a considerable drop in 1988, the 1989 data rebounded close to 1987 levels, with 153 (9.6) infant deaths. The neonatal mortality rate was 6.2 (98 deaths), and postneonatal deaths occurred at a rate of 3.5 (55 deaths).

MATERNAL DEATHS . . . . . Two Idaho residents died from complications related to childbirth in 1989 (12.6 per 100,000 live births), the first year since 1985 to record more than one such death.

MARRIAGES . . . . . After six consecutive years of decline, both 1988 and 1989 have recorded increases in the number and rate of Idaho marriages. In 1989, 13,193 marriages occurred, up 8% over 1988. The marriage rate in 1989 was 13 .

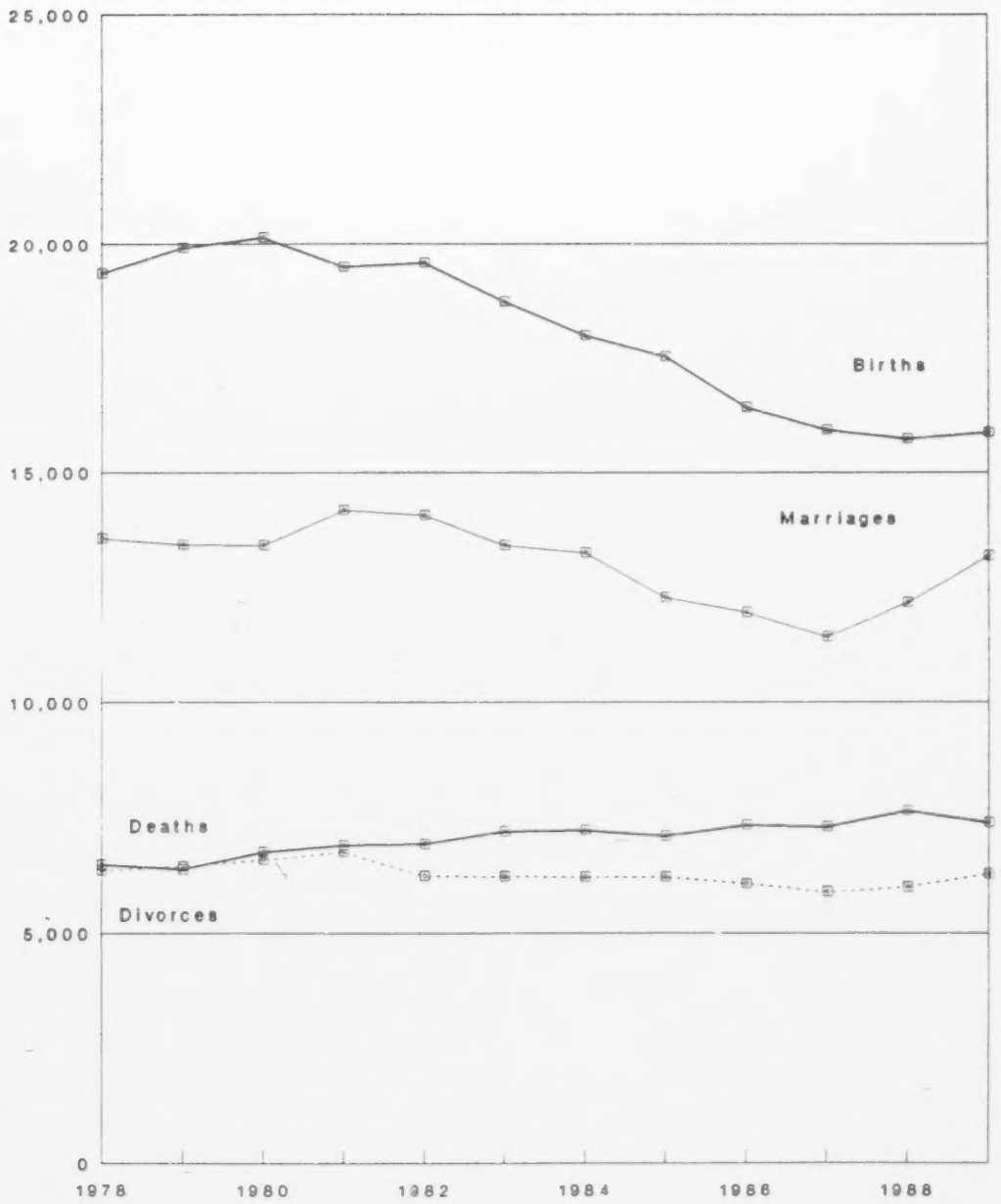
DIVORCES . . . . . Divorces also rebounded for the second consecutive year, following six years of annual declines. Divorces were up from 5,987 (6.0) in 1988 to 6,275 (6.3) in 1989, a 5% growth.

IDAHO VITAL STATISTICS
1980 – 1989

	1989	1988*	1987	1986	1985	1984	1983	1982	1981	1980
LIVE BIRTHS	15,865	15,732	15,926	16,424	17,539	17,996	18,742	19,581	19,488	20,140
Birth Rate	15.8	15.7	15.9	16.4	17.5	18.0	19.0	20.0	20.2	21.3
Males	8,234	7,959	8,230	8,402	8,975	9,294	9,733	10,019	9,906	10,373
Females	7,631	7,773	7,696	8,022	8,564	8,702	9,009	9,562	9,582	9,767
OUT-OF-WEDLOCK LIVE BIRTHS	2,545	2,196	2,059	1,938	1,880	1,663	1,763	1,723	1,638	1,592
Ratio	160.4	139.6	129.3	118.0	107.2	92.4	94.1	88.0	84.1	79.0
IMMATURE LIVE BIRTHS	871	808	897	848	970	914	1,041	1,045	987	1,073
Percent	5.5	5.1	5.6	5.2	5.5	5.1	5.6	5.3	5.1	5.3
DEATHS	7,386	7,654	7,305	7,345	7,105	7,229	7,204	6,924	6,902	6,753
Death Rate	7.4	7.6	7.3	7.3	7.1	7.2	7.3	7.1	7.2	7.2
Males	4,026	4,162	3,952	4,027	3,893	4,009	4,043	3,939	3,951	3,871
Females	3,360	3,492	3,353	3,318	3,212	3,220	3,161	2,985	2,951	2,882
INFANT DEATHS	153	139	158	186	183	174	199	195	180	220
Rate	9.6	8.8	9.9	11.3	10.4	9.7	10.6	10.0	9.2	10.9
<28 days	6.2	3.8	5.8	6.8	6.3	5.1	5.7	6.3	5.2	6.2
28–364 days	3.5	5.1	4.1	4.6	4.2	4.6	4.9	3.7	4.0	4.8
STILLBIRTHS	111	98	95	110	119	140	132	139	143	148
Ratio	7.0	6.2	6.0	6.7	6.8	7.8	7.0	7.1	7.3	7.3
PERINATAL DEATHS	186	144	168	202	212	210	223	244	228	248
Ratio	11.7	9.2	10.5	12.3	12.1	11.7	11.9	12.5	11.7	12.3
MATERNAL DEATHS	2	1	1	1	2	1	2	–	–	1
Rate/100,000#	12.6	6.4	6.3	6.1	11.4	5.6	10.7	–	–	5.0
MARRIAGES	13,193	12,165	11,428	11,957	12,277	13,264	13,421	14,066	14,175	13,428
Rate	13.2	12.1	11.4	11.9	12.2	13.3	13.6	14.4	14.7	14.2
DIVORCES	6,275	5,987	5,892	6,067	6,207	6,210	6,228	6,238	6,770	6,596
Rate	6.3	6.0	5.9	6.0	6.2	6.2	6.3	6.4	7.0	7.0

*Some rates revised for 1988 (based on updated population estimates).
#Beginning in 1989, maternal death rates are the number per 100,000 live births. (Rates for prior years have been revised.)

IDAHO VITAL STATISTICS
Births, Deaths, Marriages, Divorces
1978 – 1989



SUMMARY OF IDAHO VITAL STATISTICS
Births, Deaths, Marriages, Divorces
1989

COUNTY	ESTIMATED POPULATION JULY 1, 1988	LIVE BIRTHS*		DEATHS*		MARRIAGES#		DIVORCES#	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
U. S. Rates (Provisional)			16.2		8.7		9.7		4.7
IDAHO	1,003,000	15,865	15.8	7,386	7.4	13,193	13.2	6,275	6.3
District 1	122,800	1,748	14.2	1,098	8.9	4,494	36.6	902	7.3
District 2	90,500	1,140	12.6	758	8.4	950	10.5	570	6.3
District 3	136,800	2,211	16.2	1,245	9.1	1,255	9.2	842	6.2
District 4	232,600	3,759	16.2	1,480	6.4	2,449	10.5	1,764	7.6
District 5	139,900	2,115	15.1	1,106	7.9	1,313	9.4	842	6.0
District 6	142,000	2,377	16.7	941	6.6	989	7.0	549	3.9
District 7	138,200	2,515	18.2	758	5.5	1,743	12.6	806	5.8
Ada	200,700	3,171	15.8	1,301	6.5	2,055	10.2	1,498	7.5
Adams	3,100	37	11.9	25	8.1	24	7.7	19	6.1
Bannock	67,800	1,116	16.5	398	5.9	514	7.6	297	4.4
Bear Lake	6,000	98	16.3	68	11.3	41	6.8	10	1.7
Benewah	8,400	123	14.6	83	9.9	76	9.0	42	5.0
Bingham	38,300	686	17.9	264	6.9	225	5.9	114	3.0
Blaine	14,100	171	12.1	56	4.0	222	15.7	81	5.7
Boise	3,000	28	9.3	20	6.7	43	14.3	20	6.7
Bonner	25,100	353	14.1	214	8.5	261	10.4	180	7.2
Bonneville	73,300	1,331	18.2	396	5.4	1,277	17.4	517	7.1
Boundary	7,700	123	16.0	66	8.6	108	14.0	28	3.6
Butte	3,000	47	15.7	30	10.0	28	9.3	8	2.7
Camas	600	9	15.0	8	13.3	10	16.7	8	13.3
Canyon	89,900	1,511	16.8	778	8.7	802	8.9	550	6.1
Caribou	7,400	118	15.9	40	5.4	45	6.1	28	3.8
Cassia	20,000	365	18.3	157	7.9	147	7.4	97	4.9
Clark	800	17	21.3	7	8.8	7	8.8	3	3.8
Clearwater	9,300	87	9.4	76	8.2	61	6.6	64	6.9
Custer	4,400	61	13.9	33	7.5	64	14.5	20	4.5
Elmore	22,100	494	22.4	119	5.4	224	10.1	198	9.0
Franklin	9,200	166	18.0	62	6.7	70	7.6	20	2.2
Fremont	10,300	173	16.8	74	7.2	89	8.6	36	3.5
Gem	11,100	165	14.9	132	11.9	99	8.9	70	6.3
Gooding	11,500	175	15.2	106	9.2	113	9.8	59	5.1
Idaho	13,600	166	12.2	137	10.1	113	8.3	54	4.0
Jefferson	16,700	316	18.9	89	5.3	104	6.2	92	5.5
Jerome	14,600	230	15.8	128	8.8	125	8.6	84	5.8
Kootenai	66,900	1,005	15.0	564	8.4	3,937	58.8	562	8.4
Latah	30,600	404	13.2	179	5.8	222	7.3	160	5.2
Lemhi	6,800	95	14.0	65	9.6	80	11.8	66	9.7
Lewis	3,600	45	12.5	33	9.2	37	10.3	19	5.3
Lincoln	3,200	36	11.3	29	9.1	23	7.2	23	7.2
Madison	22,700	468	20.6	79	3.5	102	4.5	66	2.9
Minidoka	20,100	322	16.0	126	6.3	134	6.7	100	5.0
Nez Perce	33,400	438	13.1	333	10.0	517	15.5	273	8.2
Oneida	3,500	51	14.6	33	9.4	25	7.1	15	4.3
Owyhee	8,600	132	15.3	60	7.0	60	7.0	18	2.1
Payette	16,000	265	16.6	145	9.1	187	11.7	137	8.6
Power	6,800	95	14.0	46	6.8	41	6.0	31	4.6
Shoshone	14,700	144	9.8	171	11.6	112	7.6	86	5.9
Teton	3,200	54	16.9	15	4.7	20	6.3	6	1.9
Twin Falls	55,800	807	14.5	496	8.9	539	9.7	390	7.0
Valley	6,800	66	9.7	40	5.9	127	18.7	48	7.1
Washington	8,100	101	12.5	105	13.0	83	10.2	48	5.9

*Births, deaths: county of residence.
#Marriages, divorces: county of occurrence. (Divorces will not total because tribal court divorces are not included in county totals; see page 88 for number of divorces granted by tribal courts.)

SUMMARY OF IDAHO VITAL STATISTICS
Resident Infant, Fetal, Perinatal Mortality
1989

COUNTY	TOTAL LIVE BIRTHS	INFANT DEATHS		STILLBIRTHS		PERINATAL DEATHS	
		Number	Rate	Number	Ratio	Number	Ratio
U. S. Rates (Provisional)			9.7		NA		NA
IDAHO	15,865	153	9.6	111	7.0	186	11.7
District 1	1,748	14	8.0	11	6.3	17	9.7
District 2	1,140	15	13.2	6	5.3	15	13.2
District 3	2,211	25	11.3	11	5.0	23	10.4
District 4	3,759	33	8.8	32	8.5	49	13.0
District 5	2,115	21	9.9	17	8.0	30	14.2
District 6	2,377	29	12.2	16	6.7	24	10.1
District 7	2,515	16	6.4	18	7.2	28	11.1
Ada	3,171	26	8.2	26	8.2	39	12.3
Adams	37	1	27.0	-	-	-	-
Bannock	1,116	11	9.9	9	8.1	12	10.8
Bear Lake	98	2	20.4	-	-	1	10.2
Benewah	123	-	-	-	-	-	-
Bingham	686	10	14.6	4	5.8	6	8.7
Blaine	171	1	5.8	-	-	-	-
Boise	28	-	-	-	-	-	-
Bonner	353	5	14.2	3	8.5	5	14.2
Bonneville	1,331	6	4.5	8	6.0	13	9.8
Boundary	123	-	-	-	-	-	-
Butte	47	-	-	-	-	-	-
Camas	9	-	-	1	111.1	1	111.1
Canyon	1,511	18	11.9	7	4.6	18	11.9
Caribou	118	3	25.4	1	8.5	3	25.4
Cassia	365	3	8.2	1	2.7	1	2.7
Clark	17	1	58.8	-	-	-	-
Clearwater	87	1	11.5	2	23.0	2	23.0
Custer	61	-	-	-	-	-	-
Elmore	494	7	14.2	5	10.1	9	18.2
Franklin	166	2	12.0		-	-	-
Fremont	173	1	5.8		5.8	2	11.6
Gem	165	2	12.1	-	-	-	-
Gooding	175	1	5.7	1	5.7	2	11.4
Idaho	166	2	12.0	-	-	-	-
Jefferson	316	5	15.8	3	9.5	5	15.8
Jerome	230	1	4.3	-	-	1	4.3
Kootenai	1,005	6	6.0	6	6.0	8	8.0
Latah	404	5	12.4	2	5.0	7	17.3
Lemhi	95	2	21.1	-	-	2	21.1
Lewis	45	-	-	-	-	-	-
Lincoln	36	-	-	1	27.8	1	27.8
Madison	468	1	2.1	4	8.5	4	8.5
Minidoka	322	6	18.6	3	9.3	8	24.8
Nez Perce	438	7	16.0	2	4.6	6	13.7
Oneida	51	-	-	-	-	-	-
Owyhee	132	-	-	1	7.6	1	7.6
Payette	265	4	15.1	1	3.8	2	7.5
Power	95	1	10.5	2	21.1	2	21.1
Shoshone	144	3	20.8	2	13.9	4	27.8
Teton	54	-	-	2	37.0	2	37.0
Twin Falls	807	9	11.2	10	12.4	16	19.8
Valley	66	-	-	1	15.2	1	15.2
Washington	101	-	-	2	19.8	2	19.8

Natality

NATALITY

Three percent more infants were born in the United States in 1989 than in 1988. At 4,021,000, this is the highest number of births since 1964. The birth rate of 16.2 was 2% higher than the 1988 rate of 15.9. The fertility rate of 68.8 (the number of births per 1,000 women 15-44 years of age) was 2% higher than in 1988 (67.3). According to the National Center for Health Statistics, the increase in the number of live births was due to both a higher fertility rate and a higher number of women in the childbearing ages.

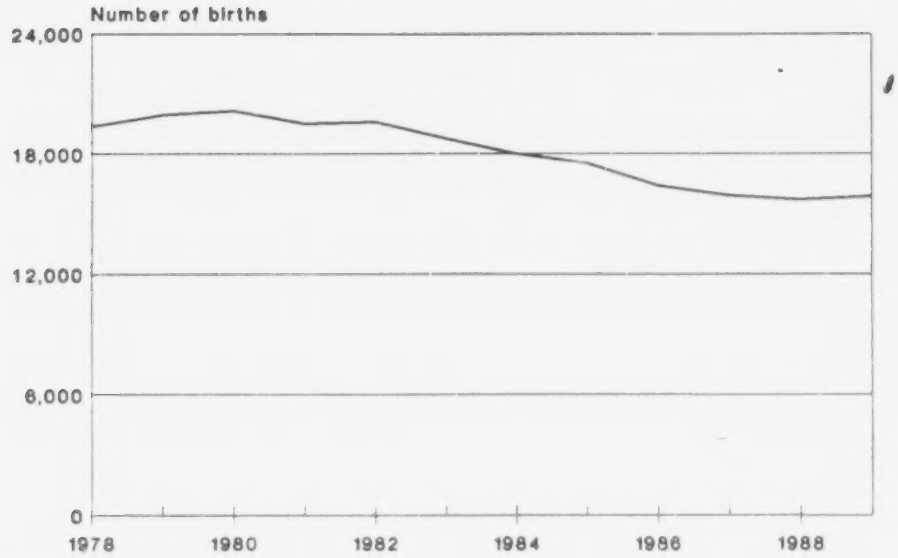
For the second consecutive year, Idaho's birth rate (15.8) was lower than the U.S. rate (16.2); the number of Idaho live births rose less than 1%, from 15,732 in 1988 to 15,865 in 1989; the birth rate was also up very slightly to 15.8. Since 1979, Idaho's birth rate has declined a remarkable 28%. Idaho's 1989 provisional fertility rate was 68.4 live births per 1,000 women 15-44 years of age, a very slight increase from 67.8 in 1988. In comparison, the 1989 national rate was 68.8. Idaho's birth and fertility rates have historically been much higher than the U.S. rates, but the "disappearing difference" is remarkable: in 1979, Idaho's fertility rate was 43% higher; by 1989, Idaho's fertility rate was below the national level for the first time.

Birth rates in Idaho in 1989 ranged from a low of 12.6 in District 2 to a high of 18.2 in District 7. Birth rates increased in Districts 1-5, and decreased in Districts 6 and 7. Although the districts do not vary widely in comparison to each other from year to year, in that areas in the northern, southwestern and southern parts of Idaho traditionally experience much lower birth rates than the southeastern areas, the general trend continues to be downward, and the difference between the two eastern districts and the remainder of the state is diminishing.

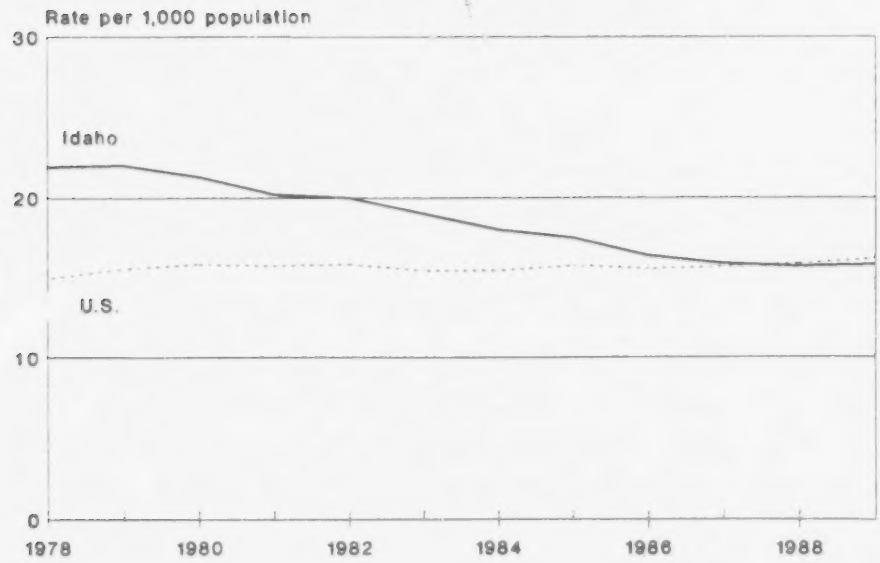
Three percent (543) of Idaho's 1989 births occurred in a nonhospital setting, down from 4% in 1988. Slightly over half were home births; nearly all remaining nonhospital births occurred in birthing centers or physicians' clinics. Home births occurred most frequently in Districts 1 and 4; all but two of the birthing center/clinic births were in Districts 3 and 4.

Lay midwives and Certified Nurse Midwives were the most common alternatives for those mothers who did not choose a physician-attended birth. The districts vary distinctly in this area, as shown on page 22.

IDAHO RESIDENT LIVE BIRTHS
1978 - 1989



U.S., IDAHO LIVE BIRTH RATES
1978 - 1989



IDAHO RESIDENT LIVE BIRTHS AND RATES
District and County of Residence
1985 – 1989

RESIDENCE	1989		1988		1987		1986		1985	
	Number	Rate	Number	Rate*	Number	Rate	Number	Rate	Number	Rate
U. S. Rates		16.2		15.9		15.7		15.6		15.8
IDAHO	15,865	15.8	15,732	15.7	15,926	15.9	16,424	16.4	17,539	17.5
District 1	1,748	14.2	1,695	13.8	1,636	13.2	1,748	13.9	1,869	14.8
District 2	1,140	12.6	1,118	12.4	1,182	13.0	1,206	13.3	1,335	14.5
District 3	2,211	16.2	2,154	15.7	2,150	15.6	2,304	16.7	2,250	16.4
District 4	3,759	16.2	3,684	15.8	3,722	16.3	3,692	16.4	3,918	17.5
District 5	2,115	15.1	2,049	14.6	2,158	15.3	2,200	15.5	2,435	17.0
District 6	2,377	16.7	2,443	17.2	2,483	17.4	2,585	18.0	2,931	20.0
District 7	2,515	18.2	2,589	18.7	2,595	19.1	2,689	19.8	2,801	20.6
Ada	3,171	15.8	3,063	16.3	3,055	15.6	3,054	15.8	3,191	16.7
Adams	37	11.9	40	12.9	49	14.8	56	17.0	41	12.1
Bannock	1,116	16.5	1,152	17.0	1,174	17.2	1,227	18.0	1,355	19.7
Bear Lake	98	16.3	111	18.5	98	15.6	101	15.3	142	20.9
Benewah	123	14.6	146	17.4	132	15.5	119	13.7	153	17.8
Bingham	686	17.9	663	17.3	76	20.3	742	19.4	807	20.9
Blaine	171	12.1	197	14.0	188	13.6	209	15.8	209	16.2
Boise	28	9.3	47	15.7	39	12.2	41	13.2	48	15.5
Bonner	353	14.1	323	12.9	373	14.7	401	15.5	403	15.5
Bonneville	1,331	18.2	1,355	18.5	1,461	20.3	1,421	20.1	1,431	20.3
Boundary	123	16.0	115	14.9	108	14.4	113	14.9	119	15.5
Butte	47	15.7	51	17.0	35	11.7	46	14.8	57	16.8
Camas	9	15.0	8	13.3	8	11.4	3	4.3	13	18.6
Canyon	1,511	16.8	1,465	16.3	1,441	15.9	1,554	17.2	1,482	16.6
Caribou	118	15.9	105	14.2	96	13.2	136	17.0	162	19.1
Cassia	365	18.3	337	16.9	386	18.9	370	18.2	425	20.5
Clark	17	21.3	11	13.8	8	10.0	10	14.3	14	17.5
Clearwater	87	9.4	84	9.0	96	10.0	109	11.6	120	12.0
Custer	61	13.9	65	14.8	59	12.8	60	11.8	82	15.8
Elmore	494	22.4	486	22.0	554	25.0	490	22.3	569	25.6
Franklin	166	18.0	176	19.1	158	17.0	167	17.6	217	22.8
Fremont	173	16.8	177	17.2	160	15.5	189	18.0	202	18.7
Gem	165	14.9	154	13.9	171	15.1	176	15.3	168	14.2
Gooding	175	15.2	120	10.4	172	14.7	162	13.5	182	14.8
Idaho	166	12.2	167	12.3	171	12.6	185	13.0	224	15.6
Jefferson	316	18.9	364	21.8	328	20.2	351	21.3	393	24.0
Jerome	230	15.8	231	15.8	256	17.2	228	14.9	255	16.3
Kootenai	1,005	15.0	956	14.3	882	13.1	945	14.0	974	14.5
Latah	404	13.2	414	13.5	429	14.1	452	14.8	441	14.5
Lemhi	95	14.0	98	14.4	95	13.8	99	13.8	104	13.9
Lewis	45	12.5	38	10.6	56	15.1	43	11.3	58	15.3
Lincoln	36	11.3	45	14.1	55	16.2	45	13.2	53	15.6
Madison	468	20.6	470	20.7	423	20.7	488	22.2	502	23.0
Minidoka	322	16.0	332	16.5	291	14.3	342	16.4	387	18.3
Nez Perce	438	13.1	415	12.4	430	12.9	417	12.6	492	14.7
Oneida	51	14.6	65	18.6	54	15.0	55	15.7	60	17.1
Owyhee	132	15.3	130	15.1	124	14.8	128	14.9	151	17.6
Payette	265	16.6	233	14.6	248	15.4	263	16.1	277	17.2
Power	95	14.0	120	17.6	106	15.6	111	16.1	131	18.7
Shoshone	144	9.8	155	10.5	141	9.5	170	10.4	220	13.1
Teton	54	16.9	49	15.3	61	19.1	71	21.5	73	23.5
Twin Falls	807	14.5	779	14.0	802	14.5	841	15.1	911	16.2
Valley	66	9.7	88	12.9	74	10.7	107	15.5	110	16.4
Washington	101	12.5	132	16.3	117	14.6	127	15.5	131	15.8

*Birth rates revised for 1988 (based on updated population estimates).

IDAHO RESIDENT LIVE BIRTHS
Sex of Child and Race/Ethnicity of Mother
1989

RESIDENCE	TOTAL LIVE BIRTHS	SEX OF CHILD		RACE OF MOTHER						MOTHER, HISPANIC*
		Male	Female	White	Black	American Indian	Japanese	Other Races	Not Stated	
IDAHO	15,865	8,234	7,631	15,066	47	309	34	136	273	1,167
District 1	1,748	917	831	1,702	5	32	1	6	2	27
District 2	1,140	603	537	1,059	3	58	1	18	1	16
District 3	2,211	1,151	1,060	2,190	1	9	3	3	5	405
District 4	3,759	1,933	1,826	3,550	27	46	11	66	59	147
District 5	2,115	1,099	1,016	1,882	-	17	7	11	198	271
District 6	2,377	1,202	1,175	2,220	6	128	4	14	5	160
District 7	2,515	1,329	1,186	2,463	5	19	7	18	3	141
Ada	3,171	1,622	1,549	3,021	10	35	8	46	51	99
Adams	37	25	12	36	-	-	-	-	1	-
Bannock	1,116	573	543	1,040	5	56	2	11	2	45
Bear Lake	98	48	50	94	-	2	-	-	2	2
Benewah	123	62	61	107	-	16	-	-	-	1
Bingham	686	327	359	616	-	66	2	1	1	81
Blaine	171	81	90	164	-	2	1	1	3	3
Boise	28	17	11	26	-	-	-	-	2	1
Bonner	353	185	168	348	2	1	1	-	1	4
Bonneville	1,331	695	636	1,297	5	9	4	13	3	64
Boundary	123	60	63	119	-	3	-	-	1	2
Butte	47	23	24	47	-	-	-	-	-	1
Camas	9	8	1	8	-	-	1	-	-	-
Canyon	1,511	745	766	1,497	1	6	2	2	3	307
Caribou	118	68	50	114	-	2	-	2	-	-
Cassia	365	204	161	354	-	2	3	-	6	54
Clark	17	8	9	17	-	-	-	-	-	4
Clearwater	87	49	38	79	-	8	-	-	-	1
Custer	61	33	28	60	-	1	-	-	-	-
Elmore	494	261	233	438	17	10	3	20	6	45
Franklin	166	84	82	165	1	-	-	-	-	6
Fremont	173	94	79	172	-	1	-	-	-	14
Gem	165	93	72	164	-	-	-	-	1	8
Gooding	175	82	93	149	-	3	1	1	21	24
Idaho	166	85	81	160	-	6	-	-	-	3
Jefferson	316	162	154	312	-	3	-	1	-	31
Jerome	230	122	108	208	-	2	-	-	20	27
Kootenai	1,005	539	466	989	3	8	-	5	-	15
Latah	404	224	180	383	2	4	-	14	1	6
Lemhi	95	51	44	91	-	1	2	1	-	2
Lewis	45	23	22	44	-	1	-	-	-	-
Lincoln	36	21	15	35	-	-	-	-	1	1
Madison	468	256	212	460	-	4	1	3	-	18
Minidoka	322	162	160	313	-	4	-	1	4	80
Nez Perce	438	222	216	393	1	39	1	4	-	6
Oneida	51	30	21	51	-	-	-	-	-	-
Owyhee	132	78	54	131	-	-	1	-	-	39
Payette	265	156	109	262	-	3	-	-	-	31
Power	95	49	46	93	-	2	-	-	-	25
Shoshone	144	71	73	139	-	4	-	1	-	5
Teton	54	30	24	54	-	-	-	-	-	8
Twin Falls	807	419	388	651	-	4	1	8	143	82
Valley	66	33	33	65	-	1	-	-	-	2
Washington	101	54	47	100	-	-	-	1	-	20

*Included in appropriate race totals.

IDAHO RESIDENT LIVE BIRTHS
Age of Mother
1989

RESIDENCE	TOTAL LIVE BIRTHS	AGE OF MOTHER									
			15-19								
		<15	Total	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
IDAHO	15,865 *	21	1,879	648	1,231	4,716	4,964	3,021	1,077	177	5
District 1	1,748	4	238	81	157	547	467	313	156	22	1
District 2	1,140	1	108	37	71	349	363	226	77	16	-
District 3	2,211	4	376	133	243	695	664	339	108	24	-
District 4	3,759	5	327	109	218	1,075	1,268	786	261	35	1
District 5	2,115	1	297	112	185	653	603	401	137	20	1
District 6	2,377	3	265	84	181	650	791	468	166	31	2
District 7	2,515	3	268	92	176	747	808	488	172	29	-
Ada	3,171	4	278	95	183	853	1,083	690	226	35	1
Adams	37	-	3	1	2	11	12	10	1	-	-
Bannock	1,116	1	121	32	89	312	381	205	82	13	-
Bear Lake	98	-	10	2	8	17	34	30	7	-	-
Benewah	123	-	24	7	17	50	27	17	3	2	-
Bingham	686	2	83	32	51	198	226	124	42	9	2
Blaine	171	-	8	-	8	34	39	58	25	6	-
Boise	28	-	3	1	2	7	7	9	2	-	-
Bonner	353	1	41	15	26	102	82	82	41	4	-
Bonneville	1,331	3	151	48	103	381	456	247	82	11	-
Boundary	123	-	14	9	5	41	29	18	18	3	-
Butte	47	-	4	-	4	8	16	15	4	-	-
Camas	9	-	1	-	1	2	4	1	1	-	-
Canyon	1,511	4	255	94	161	477	443	236	79	16	-
Caribou	118	-	16	5	11	30	37	27	8	-	-
Cassia	365	-	49	21	28	116	114	67	18	1	-
Clark	17	-	1	-	1	1	10	3	2	-	-
Clearwater	87	-	10	4	6	24	20	23	6	4	-
Custer	61	-	3	-	3	20	23	13	1	1	-
Elmore	494	1	38	10	28	198	163	72	22	-	-
Franklin	166	-	11	4	7	46	53	36	13	7	-
Fremont	173	-	20	9	11	41	62	37	11	2	-
Gem	165	-	31	7	24	43	58	24	8	1	-
Gooding	175	-	24	8	16	61	52	27	10	1	-
Idaho	166	-	21	7	14	45	54	29	15	2	-
Jefferson	316	-	32	14	18	83	106	60	29	6	-
Jerome	230	1	41	17	24	71	56	40	16	4	-
Kootenai	1,005	2	135	40	95	303	291	177	83	13	1
Latah	404	-	27	7	20	132	131	82	26	6	-
Lemhi	95	-	14	5	9	26	2	18	9	2	-
Lewis	45	-	1	1	-	16	14	11	2	1	-
Lincoln	36	-	4	-	4	10	9	7	4	2	-
Madison	468	-	44	16	28	179	113	90	35	7	-
Minidoka	322	-	55	23	32	99	91	51	26	-	-
Nez Perce	438	1	49	18	31	132	144	81	28	3	-
Oneida	51	-	3	1	2	11	17	16	3	1	-
Owyhee	132	-	21	7	14	45	39	19	6	2	-
Payette	265	-	47	15	32	88	81	36	9	4	-
Power	95	-	17	8	9	28	27	15	7	1	-
Shoshone	144	1	24	10	14	51	38	19	11	-	-
Teton	54	-	3	-	3	16	12	20	3	-	-
Twin Falls	807	-	115	43	72	260	238	150	37	6	1
Valley	66	-	8	3	5	17	15	15	11	-	-
Washington	101	-	19	9	10	31	31	14	5	1	-

* Total includes five (5), ages not stated, one each in Ada (District 4), Bannock (District 6), Blaine and Jerome (District 5), and Canyon (District 3) Counties.

IDAHO RESIDENT LIVE BIRTHS
Attendant at Birth
1989

RESIDENCE	TOTAL LIVE BIRTHS	ATTENDANT AT BIRTH						
		Physician M.D., D.O.	Certified Nurse Midwife	Nurse	Naturopath	Lay Midwife	Other	Not Stated
IDAHO	15,865	15,526	53	6	48	183	40	9
District 1	1,748	1,656	27	1	-	62	1	1
District 2	1,140	1,126	4	-	-	4	5	1
District 3	2,211	2,171	-	-	-	30	7	3
District 4	3,759	3,688	21	1	-	37	11	1
District 5	2,115	2,082	-	-	4	21	8	-
District 6	2,377	2,336	-	2	17	16	4	2
District 7	2,515	2,467	1	2	27	13	4	1
Ada	3,171	3,128	-	-	-	31	11	1
Adams	37	37	-	-	-	-	-	-
Bannock	1,116	1,105	-	-	5	4	1	1
Bear Lake	98	94	-	-	-	4	-	-
Benewah	123	117	1	-	-	5	-	-
Bingham	686	670	-	2	7	6	1	-
Blaine	171	168	-	-	-	3	-	-
Boise	28	28	-	-	-	-	-	-
Bonner	353	327	12	-	-	14	-	-
Bonneville	1,331	1,309	1	1	13	4	3	-
Boundary	123	100	10	1	-	12	-	-
Butte	47	45	-	-	2	-	-	-
Camas	9	9	-	-	-	-	-	-
Canyon	1,511	1,494	-	-	-	13	3	1
Caribou	118	113	-	-	2	1	1	1
Cassia	365	358	-	-	1	6	-	-
Clark	17	17	-	-	-	-	-	-
Clearwater	87	83	1	-	-	1	1	1
Custer	61	60	-	-	-	1	-	-
Elmore	494	468	21	1	-	4	-	-
Franklin	166	163	-	-	1	1	1	-
Fremont	173	168	-	-	5	-	-	-
Gem	165	161	-	-	-	1	3	-
Gooding	175	173	-	-	-	2	-	-
Idaho	166	164	-	-	-	-	2	-
Jefferson	316	305	-	1	6	2	1	1
Jerome	230	226	-	-	-	1	3	-
Kootenai	1,005	971	4	-	-	28	1	1
Latah	404	396	3	-	-	3	2	-
Lemhi	95	92	-	-	-	3	-	-
Lewis	45	45	-	-	-	-	-	-
Lincoln	36	36	-	-	-	-	-	-
Madison	468	462	-	-	3	3	-	-
Minidoka	322	315	-	-	1	5	1	-
Nez Perce	438	438	-	-	-	-	-	-
Oneida	51	51	-	-	-	-	-	-
Owyhee	132	117	-	-	-	14	1	-
Payette	265	262	-	-	-	2	-	1
Power	95	95	-	-	-	-	-	-
Shoshone	144	141	-	-	-	3	-	-
Teton	54	54	-	-	-	-	-	-
Twin Falls	807	797	-	-	2	4	4	-
Valley	66	64	-	-	-	2	-	-
Washington	101	100	-	-	-	-	-	1

IDAHO RESIDENT LIVE BIRTHS
Place of Birth
1989

RESIDENCE	TOTAL LIVE BIRTHS	PLACE OF BIRTH					
		Hospital	Freestanding Birthing Center	Clinic/ Doctor's Office	Home	Other	Not Stated
IDAHO	15,865	15,322	243	7	279	10	4
District 1	1,748	1,683	-	2	62	1	-
District 2	1,140	1,130	-	-	9	1	-
District 3	2,211	1,989	177	-	39	5	1
District 4	3,759	3,639	64	-	54	2	-
District 5	2,115	2,072	-	-	42	-	1
District 6	2,377	2,338	-	-	38	-	1
District 7	2,515	2,471	2	5	35	1	1
Ada	3,171	3,058	64	-	47	2	-
Adams	37	35	1	-	-	1	-
Bannock	1,116	1,104	-	-	11	-	1
Bear Lake	98	94	-	-	4	-	-
Benewah	123	118	-	-	5	-	-
Bingham	686	672	-	-	14	-	-
Blaine	171	168	-	-	3	-	-
Boise	28	28	-	-	-	-	-
Bonner	353	339	-	-	13	1	-
Bonneville	1,331	1,312	1	2	16	-	-
Boundary	123	111	-	-	12	-	-
Butte	47	45	-	-	2	-	-
Camas	9	9	-	-	-	-	-
Canyon	1,511	1,329	160	-	18	3	1
Caribou	118	114	-	-	4	-	-
Cassia	365	356	-	-	9	-	-
Clark	17	17	-	-	-	-	-
Clearwater	87	84	-	-	2	1	-
Custer	61	60	-	-	1	-	-
Elmore	494	489	-	-	5	-	-
Franklin	166	163	-	-	3	-	-
Fremont	173	168	-	-	4	1	-
Gem	165	157	3	-	4	1	-
Gooding	175	173	-	-	2	-	-
Idaho	166	164	-	-	2	-	-
Jefferson	316	306	1	3	5	-	1
Jerome	230	225	-	-	5	-	-
Kootenai	1,005	974	-	2	29	-	-
Latah	404	399	-	-	5	-	-
Lemhi	95	92	-	-	3	-	-
Lewis	45	45	-	-	-	-	-
Lincoln	36	36	-	-	-	-	-
Madison	468	462	-	-	6	-	-
Minidoka	322	312	-	-	9	-	1
Nez Perce	438	438	-	-	-	-	-
Oneida	51	51	-	-	-	-	-
Owyhee	132	107	10	-	15	-	-
Payette	265	261	2	-	2	-	-
Power	95	95	-	-	-	-	-
Shoshone	144	141	-	-	3	-	-
Teton	54	54	-	-	-	-	-
Twin Falls	807	793	-	-	14	-	-
Valley	66	64	-	-	2	-	-
Washington	101	100	1	-	-	-	-

U. S., IDAHO LIVE BIRTH, FERTILITY RATES
District and County of Residence
1989

RESIDENCE	TOTAL LIVE BIRTHS	BIRTH RATES		FERTILITY RATES	
		Estimated Population July 1, 1988	1989 Birth Rate	Estimated* Females 15-44 July 1, 1988	1989 Fertility Rate (Estimate)
U. S. Rates			16.2		68.8
IDAHO	15,865	1,003,000	15.8	232,000	68.4
District 1	1,748	122,800	14.2	28,200	62.0
District 2	1,140	90,500	12.6	21,300	53.5
District 3	2,211	136,800	16.2	30,200	73.2
District 4	3,759	232,600	16.2	58,600	64.1
District 5	2,115	139,900	15.1	30,900	68.4
District 6	2,377	142,000	16.7	31,600	75.2
District 7	2,515	138,200	18.2	31,100	80.9
Ada	3,171	200,700	15.8	51,280	61.8
Adams	37	3,100	11.9	660	56.1
Bannock	1,116	67,800	16.5	15,620	71.4
Bear Lake	98	6,000	16.3	1,210	81.0
Benewah	123	8,400	14.6	1,950	63.1
Bingham	686	38,300	17.9	8,540	80.3
Blaine	171	14,100	12.1	3,580	47.8
Boise	28	3,000	9.3	660	42.4
Bonner	353	25,100	14.1	5,630	62.7
Bonneville	1,331	73,300	18.2	16,210	82.1
Boundary	123	7,700	16.0	1,820	67.6
Butte	47	3,000	15.7	600	78.3
Camas	9	600	15.0	110	81.8
Canyon	1,511	89,900	16.8	20,530	73.6
Caribou	118	7,400	15.9	1,600	73.8
Cassia	365	20,000	18.3	4,350	83.9
Clark	17	800	21.3	150	113.3
Clearwater	87	9,300	9.4	2,050	42.4
Custer	61	4,400	13.9	890	68.5
Elmore	494	22,100	22.4	5,130	96.3
Franklin	166	9,200	18.0	1,840	90.2
Fremont	173	10,300	16.8	2,110	82.0
Gem	165	11,100	14.9	2,340	70.5
Gooding	175	11,500	15.2	2,310	75.8
Idaho	166	13,600	12.2	2,870	57.8
Jefferson	316	16,700	18.9	3,470	91.1
Jerome	230	14,600	15.8	3,090	74.4
Kootenai	1,005	66,900	15.0	15,540	64.7
Latah	404	30,600	13.2	7,720	52.3
Lemhi	95	6,800	14.0	1,450	65.5
Lewis	45	3,600	12.5	770	58.4
Lincoln	36	3,200	11.3	690	52.2
Madison	468	22,700	20.6	6,100	76.7
Minidoka	322	20,100	16.0	4,460	72.2
Nez Perce	438	33,400	13.1	7,920	55.3
Oneida	51	3,500	14.6	680	75.0
Owyhee	132	8,600	15.3	1,750	75.4
Payette	265	16,000	16.6	3,340	79.3
Power	95	6,800	14.0	1,540	61.7
Shoshone	144	14,700	9.8	3,270	44.0
Teton	54	3,200	16.9	670	80.6
Twin Falls	807	55,800	14.5	12,340	65.4
Valley	66	6,800	9.7	1,570	42.0
Washington	101	8,100	12.5	1,620	62.3

*Estimates developed in-house.

IDAHO RESIDENT LIVE BIRTHS
Live Birth Order by Age of Mother
1989

LIVE BIRTH ORDER	TOTAL LIVE BIRTHS	AGE OF MOTHER								
		10-14	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49
TOTAL	15,865 *	21	648	1,231	4,716	4,964	3,021	1,077	177	5
1	5,528	21	564	939	2,151	1,212	474	147	18	-
2	4,675	-	76	244	1,683	1,613	804	227	28	-
3	2,834	-	7	42	646	1,233	687	194	24	1
4	1,435	-	-	5	177	597	470	162	22	-
5	704	-	-	-	36	231	305	107	25	-
6	342	-	-	-	11	56	169	91	15	-
7	155	-	-	-	2	8	60	74	10	1
8	88	-	-	-	-	5	27	37	18	1
9	38	-	-	-	-	-	11	21	6	-
10-14	37	-	-	-	-	-	8	16	11	2
15-19	-	-	-	-	-	-	-	-	-	-
Not Stated	29	-	1	1	10	9	6	1	-	-

*Includes five (5) ages not stated, birth orders 1, 4 and not stated.

1989 AGE-SPECIFIC FERTILITY RATES

AGE	IDAHO			U.S.
	Total Live Births	Estimated Female Population 15-44 July 1, 1988	1989 Estimated Fertility Rate	Fertility Rate 1988+
TOTAL	15,865	232,000 *	68.4 #	67.2
10-14	21	40,000	0.5	1.3
15-19	1,879	37,000	50.8	53.6
15-17	648	23,000	28.2	33.8
18-19	1,231	14,000	87.9	81.7
20-24	4,716	39,000	120.9	111.5
25-29	4,964	42,000	118.2	113.4
30-34	3,021	40,000	75.5	73.7
35-39	1,077	40,000	26.9	27.9
40-44	177	34,000	5.2	4.8
45-49	5	24,000	0.2	0.2
Not Stated	5	-	-	-

* Total females 15–44 NOT including women under 15 or over 44, (estimates developed in-house).
\# Number of total live births per 1,000 women 15–44 years of age.
\+ Even though the 1989 U.S. total fertility rate is available (see page 17), the latest age-specific fertility rates published are for 1988.

IDAHO RESIDENT LIVE BIRTHS
Trimester of Pregnancy When Prenatal Care Began
1989

RESIDENCE	TOTAL LIVE BIRTHS	TRIMESTER WHEN PRENATAL CARE BEGAN				
		First	Second	Third	No Prenatal Care	Not Stated
IDAHO	15,865	11,281	3,088	709	259	528
District 1	1,748	1,340	327	60	8	13
District 2	1,140	914	185	27	4	10
District 3	2,211	1,406	541	151	70	43
District 4	3,759	2,942	589	84	36	108
District 5	2,115	1,274	476	150	97	118
District 6	2,377	1,629	510	121	22	95
District 7	2,515	1,776	460	116	22	141
Ada	3,171	2,517	458	66	33	97
Adams	37	26	11	-	-	-
Bannock	1,116	726	267	65	5	53
Bear Lake	98	72	15	4	2	5
Benewah	123	76	40	6	1	-
Bingham	686	472	143	35	12	24
Blaine	171	128	30	8	1	4
Boise	28	16	9	1	-	2
Bonner	353	265	67	15	2	4
Bonneville	1,331	1,042	148	30	10	101
Boundary	123	79	30	13	-	1
Butte	47	33	7	3	-	4
Camas	9	7	1	1	-	-
Canyon	1,511	974	368	103	40	26
Caribou	118	103	12	2	-	1
Cassia	365	191	99	35	5	35
Clark	17	10	5	-	-	2
Clearwater	87	62	22	3	-	-
Custer	61	43	12	1	-	5
Elmore	494	360	107	15	3	9
Franklin	166	133	25	5	-	3
Fremont	173	85	62	22	1	3
Gem	165	95	46	9	7	8
Gooding	175	106	39	14	10	6
Idaho	166	128	32	5	-	1
Jefferson	316	195	73	20	9	19
Jerome	230	138	48	20	11	13
Kootenai	1,005	814	162	21	4	4
Latah	404	357	35	6	2	4
Lemhi	95	70	17	3	1	4
Lewis	45	39	5	-	-	1
Lincoln	36	19	10	3	2	2
Madison	468	297	132	32	1	6
Minidoka	322	152	102	35	6	27
Nez Perce	438	328	91	13	2	4
Oneida	51	35	15	-	-	1
Owyhee	132	73	30	10	14	5
Payette	265	170	61	25	6	3
Power	95	55	26	7	3	4
Shoshone	144	106	28	5	1	4
Teton	54	34	11	8	-	1
Twin Falls	807	533	147	34	62	31
Valley	66	49	15	2	-	-
Washington	101	68	25	4	3	1

IDAHO RESIDENT LIVE BIRTHS
Education of Mother
1989

RESIDENCE	TOTAL LIVE BIRTHS	EDUCATION IN YEARS						
		0-8	9-11	12	13-15	16	17+	Not Stated
IDAHO	15,865	594	2,395	5,813	4,656	1,268	773	366
District 1	1,748	34	227	753	390	97	51	196
District 2	1,140	16	136	372	320	113	124	59
District 3	2,211	171	552	871	441	92	63	21
District 4	3,759	55	451	1,365	1,193	403	261	31
District 5	2,115	134	394	719	581	173	83	31
District 6	2,377	86	335	912	749	186	101	8
District 7	2,515	98	300	821	982	204	90	20
Ada	3,171	38	384	1,104	1,020	357	242	26
Adams	37	1	9	18	5	3	-	1
Bannock	1,116	19	153	387	383	112	61	1
Bear Lake	98	3	13	43	29	6	3	1
Benewah	123	2	23	57	14	5	5	17
Bingham	686	42	120	261	195	43	20	5
Blaine	171	4	8	50	40	62	7	-
Boise	28	1	5	9	9	3	1	-
Bonner	353	8	40	144	54	22	9	76
Bonneville	1,331	39	189	448	453	134	61	7
Boundary	123	2	17	63	15	9	4	13
Butte	47	1	1	18	22	2	3	-
Camas	9	-	-	4	3	2	-	-
Canyon	1,511	113	357	596	311	65	53	16
Caribou	118	1	12	55	38	6	6	-
Cassia	365	20	62	139	101	27	10	6
Clark	17	3	2	4	4	3	1	-
Clearwater	87	3	14	37	13	7	7	6
Custer	61	-	6	35	11	6	2	1
Elmore	494	15	50	228	149	35	12	5
Franklin	166	3	9	88	50	13	3	-
Fremont	173	14	11	60	69	12	3	4
Gem	165	12	44	64	33	8	2	2
Gooding	175	14	37	52	61	3	5	3
Idaho	166	1	29	69	40	10	10	7
Jefferson	316	23	44	111	115	10	8	5
Jerome	230	18	43	75	62	16	13	3
Kootenai	1,005	20	121	420	269	58	31	86
Latah	404	4	28	100	113	57	68	34
Lemhi	95	4	14	40	20	7	10	-
Lewis	45	-	3	18	19	2	2	1
Lincoln	36	1	4	21	8	-	-	2
Madison	468	8	29	102	295	28	4	2
Minidoka	322	34	86	93	81	15	9	4
Nez Perce	438	8	62	148	135	37	37	11
Oneida	51	1	5	27	16	1	1	-
Owyhee	132	17	39	49	20	2	3	2
Payette	265	21	80	100	53	6	5	-
Power	95	16	22	33	16	3	4	1
Shoshone	144	2	26	69	38	3	2	4
Teton	54	7	5	21	15	4	1	1
Twin Falls	807	43	154	285	225	48	39	13
Valley	66	1	12	24	15	8	6	-
Washington	101	7	23	44	19	8	-	-

IDAHO RESIDENT LIVE BIRTHS
Trimester of Pregnancy When Prenatal Care Began
by Education of Mother
1989

EDUCATION OF MOTHER	TOTAL LIVE BIRTHS	TRIMESTER WHEN PRENATAL CARE BEGAN				
		First	Second	Third	No Prenatal Care	Not Stated
U.S. Total (1988)	100%	74.2%	17.5%	4.1%	1.9%	2.3%
IDAHO TOTAL	15,865	11,281	3,088	709	259	528
	100%	71.1%	19.5%	4.5%	1.6%	3.3%
0-8 Years	594	223	207	100	38	26
	100%	37.5%	34.8%	16.8%	6.4%	4.4%
9-11 Years	2,395	1,233	715	215	98	134
	100%	51.5%	29.9%	9.0%	4.1%	5.6%
12 Years	5,813	4,109	1,187	234	84	199
	100%	70.7%	20.4%	4.0%	1.4%	3.4%
13-15 Years	4,656	3,685	715	113	25	118
	100%	79.1%	15.4%	2.4%	0.5%	2.5%
16 Years	1,268	1,076	151	21	1	19
	100%	84.9%	11.9%	1.7%	0.1%	1.5%
17+ Years	773	692	60	10	1	10
	100%	89.5%	7.8%	1.3%	0.1%	1.3%
Not Stated	366	263	53	16	12	22
	100%	71.9%	14.5%	4.4%	3.3%	6.0%

IDAHO RESIDENT LIVE BIRTHS
Complications/Malformations/Risk Factors
1989

CONDITION	PRESENCE OF CONDITION		
	Yes	No	Not Stated
Medical Risks, This Pregnancy	3,179	12,232	454
Tobacco Use During Pregnancy	2,511	12,647	707
Alcohol Use During Pregnancy	753	14,155	957
Complications of Labor and/or Delivery	4,632	10,726	507
Congenital Malformations	408	14,687	770

IDAHO RESIDENT LIVE BIRTHS
APGAR Scores: One Minute, Five Minutes
1989

ONE-MINUTE APGAR SCORES	TOTAL LIVE BIRTHS	FIVE-MINUTE APGAR SCORES				
		0-2	3-5	6-7	8-10	Not Stated
TOTAL	15,865	57	118	583	15,009	98
0-2	264	51	69	68	76	-
3-5	866	6	45	284	529	2
6-7	3,416	-	3	211	3,201	1
8-10	11,222	-	1	20	11,197	4
Not Stated	97	-	-	-	6	91

IDAHO IMMATURE LIVE BIRTHS
Race/Ethnicity of Mother
1989

RESIDENCE	IMMATURE LIVE BIRTHS		RACE OF MOTHER						MOTHER, HISPANIC*
	Total	Percent	White	Black	American Indian	Japanese	Other Races	Not Stated	
IDAHO	871	5.5%	816	3	20	4	15	80	67
District 1	105	6.0	103	-	2	-	-	-	2
District 2	39	3.4	35	-	2	-	2	-	-
District 3	101	4.6	100	-	1	-	-	-	23
District 4	213	5.7	199	2	3	-	6	3	7
District 5	129	6.1	116	-	1	2	2	8	18
District 6	144	6.1	132	-	8	-	2	2	10
District 7	140	5.6	131	1	3	2	3	-	7
Ada	180	5.7	169	2	2	-	4	3	3
Adams	1	2.7	1	-	-	-	-	-	-
Bannock	55	4.9	51	-	2	-	1	1	4
Bear Lake	4	4.1	3	-	-	-	-	1	-
Benewah	8	6.5	6	-	2	-	-	-	-
Bingham	54	7.9	48	-	6	-	-	-	6
Blaine	12	7.0	11	-	-	-	1	-	-
Boise	3	10.7	3	-	-	-	-	-	-
Bonner	24	6.8	24	-	-	-	-	-	1
Bonneville	78	5.9	74	1	1	-	2	-	3
Boundary	3	2.4	3	-	-	-	-	-	-
Butte	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-
Canyon	74	4.9	73	-	1	-	-	-	18
Caribou	9	7.6	8	-	-	-	1	-	-
Cassia	17	4.7	15	-	-	2	-	-	3
Clark	-	-	-	-	-	-	-	-	-
Clearwater	2	2.3	1	-	1	-	-	-	-
Custer	-	-	-	-	-	-	-	-	-
Elmore	28	5.7	25	-	1	-	2	-	4
Franklin	12	7.2	12	-	-	-	-	-	-
Fremont	16	9.2	15	-	1	-	-	-	1
Gem	5	3.0	5	-	-	-	-	-	-
Gooding	11	6.3	9	-	-	-	-	2	1
Idaho	8	4.8	8	-	-	-	-	-	-
Jefferson	23	7.3	22	-	1	-	-	-	3
Jerome	11	4.8	10	-	-	-	-	1	-
Kootenai	58	5.8	58	-	-	-	-	-	1
Latah	13	3.2	12	-	-	-	1	-	-
Lemhi	10	10.5	8	-	-	2	-	-	-
Lewis	-	-	-	-	-	-	-	-	-
Lincoln	1	2.8	1	-	-	-	-	-	-
Madison	13	2.8	12	-	-	-	1	-	-
Minidoka	23	7.1	22	-	-	-	1	-	9
Nez Perce	16	3.7	14	-	1	-	1	-	-
Oneida	5	9.8	5	-	-	-	-	-	-
Owyhee	10	7.6	10	-	-	-	-	-	3
Payette	11	4.2	11	-	-	-	-	-	2
Power	5	5.3	5	-	-	-	-	-	-
Shoshone	12	8.3	12	-	-	-	-	-	-
Teton	-	-	-	-	-	-	-	-	-
Twin Falls	54	6.7	48	-	1	-	-	5	5
Valley	2	3.0	2	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-

*Included in appropriate race totals.

IDAHO IMMATURE LIVE BIRTHS
Age of Mother
1989

RESIDENCE	TOTAL	AGE OF MOTHER									
		<15	15-19			20-24	25-29	30-34	35-39	40-44	45+
			Total	15-17	18-19						
IDAHO	871	2	143	52	91	254	231	155	70	15	1
District 1	105	-	12	2	10	33	23	19	14	4	-
District 2	39	-	6	2	4	5	11	12	5	-	-
District 3	101	-	22	13	9	30	23	15	9	2	-
District 4	213	2	33	11	22	64	66	34	12	1	1
District 5	129	-	30	11	19	40	27	20	8	4	-
District 6	144	-	18	3	15	41	44	31	8	2	-
District 7	140	-	22	10	12	41	37	24	14	2	-
Ada	180	2	26	9	17	53	58	28	11	1	1
Adams	1	-	-	-	-	-	1	-	-	-	-
Bannock	55	-	7	-	7	25	13	9	1	-	-
Bear Lake	4	-	3	-	3	-	1	-	-	-	-
Benewah	8	-	-	-	-	4	-	4	-	-	-
Bingham	54	-	7	3	4	12	17	14	4	-	-
Blaine	12	-	-	-	-	4	1	4	2	1	-
Boise	3	-	1	-	1	-	-	2	-	-	-
Bonner	24	-	3	1	2	10	2	3	5	1	-
Bonneville	78	-	14	5	9	23	23	13	5	-	-
Boundary	3	-	-	-	-	-	2	-	1	-	-
Butte	-	-	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-	-
Canyon	74	-	16	10	6	21	14	13	9	1	-
Caribou	9	-	1	-	1	-	4	3	1	-	-
Cassia	17	-	6	2	4	4	4	2	1	-	-
Clark	-	-	-	-	-	-	-	-	-	-	-
Clearwater	2	-	1	-	1	-	-	1	-	-	-
Custer	-	-	-	-	-	-	-	-	-	-	-
Elmore	28	-	5	1	4	10	8	4	1	-	-
Franklin	12	-	-	-	-	4	3	2	1	2	-
Fremont	16	-	2	1	1	4	4	3	2	1	-
Gem	5	-	-	-	-	3	2	-	-	-	-
Gooding	11	-	2	2	-	4	1	3	1	-	-
Idaho	8	-	-	-	-	1	5	2	-	-	-
Jefferson	23	-	4	3	1	4	8	2	4	1	-
Jerome	11	-	1	-	1	3	2	2	1	2	-
Kootenai	58	-	8	-	8	14	16	9	8	3	-
Latah	13	-	3	-	3	1	2	5	2	-	-
Lemhi	10	-	-	-	-	6	1	3	-	-	-
Lewis	-	-	-	-	-	-	-	-	-	-	-
Lincoln	1	-	-	-	-	-	-	1	-	-	-
Madison	13	-	2	1	1	4	1	3	3	-	-
Minidoka	23	-	7	2	5	9	5	1	1	-	-
Nez Perce	16	-	2	2	-	3	4	4	3	-	-
Oneida	5	-	-	-	-	-	4	1	-	-	-
Owyhee	10	-	3	2	1	4	3	-	-	-	-
Payette	11	-	3	1	2	2	3	2	-	1	-
Power	5	-	-	-	-	-	2	2	1	-	-
Shoshone	12	-	1	1	-	5	3	3	-	-	-
Teton	-	-	-	-	-	-	-	-	-	-	-
Twin Falls	54	-	14	5	9	16	14	7	2	1	-
Valley	2	-	1	1	-	1	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-	-	-

IDAHO IMMATURE LIVE BIRTHS
Live Birth Order by Age of Mother
1989

LIVE BIRTH ORDER	TOTAL LIVE BIRTHS	AGE OF MOTHER								
		10-14	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49
TOTAL	871	2	52	91	254	231	155	70	15	1
1	322	2	35	66	105	66	34	11	3	-
2	246	-	15	19	83	70	44	11	4	-
3	151	-	2	5	43	56	30	14	1	-
4	81	-	-	1	16	25	23	15	1	-
5	32	-	-	-	3	9	15	4	1	-
6	17	-	-	-	2	3	5	6	1	-
7	7	-	-	-	1	1	2	2	1	-
8	4	-	-	-	-	1	1	2	-	-
9	4	-	-	-	-	-	-	2	2	-
10-14	6	-	-	-	-	-	1	3	1	1
15-19	-	-	-	-	-	-	-	-	-	-
Not Stated	1	-	-	-	1	-	-	-	-	-

1989 PERCENT IMMATURE, BY AGE

AGE	IDAHO			U.S.
	Immature Live Births	Total Live Births	Percent Immature	Percent Immature 1988
TOTAL	871	15,865	5.5%	6.9%
10-14	2	21	9.5	13.6
15-19	143	1,879	7.6	9.3
15-17	52	648	8.0	10.3
18-19	91	1,231	7.4	8.6
20-24	254	4,716	5.4	7.2
25-29	231	4,964	4.7	6.1
30-34	155	3,021	5.1	6.3
35-39	70	1,077	6.5	7.1
40-44	15	177	8.5	8.2
45-49	1	5	20.0	9.8
Not Stated	-	5	-	-

IDAHO IMMATURE LIVE BIRTHS
Weight at Birth
1989

RESIDENCE	TOTAL LIVE BIRTHS	IMMATURE LIVE BIRTHS						2500+ gr.	Weight Not Stated
		TOTAL	<500 gr.	500-999 gr.	1000-1499 gr.	1500-1999 gr.	2000-2499 gr.		
IDAHO	15,865	871	20	54	85	137	575	14,972	22
District 1	1,748	105	1	7	8	17	72	1,642	1
District 2	1,140	39	4	5	5	3	22	1,099	2
District 3	2,211	101	4	5	9	12	71	2,110	-
District 4	3,759	213	5	10	30	34	134	3,542	4
District 5	2,115	129	4	9	14	20	82	1,985	1
District 6	2,377	144	1	12	11	27	93	2,223	10
District 7	2,515	140	1	6	8	24	101	2,371	4
Ada	3,171	180	4	8	26	26	116	2,989	2
Adams	37	1	-	-	-	1	-	36	-
Bannock	1,116	55	-	2	4	10	39	1,056	5
Bear Lake	98	4	-	-	3	-	1	93	1
Benewah	123	8	-	-	-	1	7	115	-
Bingham	686	54	-	2	3	12	37	630	2
Blaine	171	12	-	-	-	2	10	159	-
Boise	28	3	-	-	-	1	2	25	-
Bonner	353	24	1	2	5	5	11	329	-
Bonneville	1,331	78	1	3	3	13	58	1,252	1
Boundary	123	3	-	-	-	-	3	120	-
Butte	47	-	-	-	-	-	-	47	-
Camas	9	-	-	-	-	-	-	9	-
Canyon	1,511	74	3	4	8	8	51	1,437	-
Caribou	118	9	1	3	-	3	2	108	1
Cassia	365	17	-	2	-	1	14	348	-
Clark	17	-	-	-	-	-	-	17	-
Clearwater	87	2	-	-	-	-	2	85	-
Custer	61	-	-	-	-	-	-	61	-
Elmore	494	28	1	2	4	5	16	464	2
Franklin	166	12	-	3	-	1	8	154	-
Fremont	173	16	-	1	2	3	10	157	-
Gem	165	5	-	-	-	1	4	160	-
Gooding	175	11	-	1	1	3	6	164	-
Idaho	166	8	-	-	3	2	3	158	-
Jefferson	316	23	-	1	2	3	17	291	2
Jerome	230	11	1	-	3	2	5	219	-
Kootenai	1,005	58	-	4	2	9	43	947	-
Latah	404	13	2	3	-	1	7	390	1
Lemhi	95	10	-	1	-	2	7	84	1
Lewis	45	-	-	-	-	-	-	45	-
Lincoln	36	1	-	-	-	1	-	35	-
Madison	468	13	-	-	1	3	9	455	-
Minidoka	322	23	1	6	3	1	12	299	-
Nez Perce	438	16	2	2	2	-	10	421	1
Oneida	51	5	-	-	1	-	4	46	-
Owyhee	132	10	-	1	1	1	7	122	-
Payette	265	11	1	-	-	1	9	254	-
Power	95	5	-	2	-	1	2	89	1
Shoshone	144	12	-	1	1	2	8	131	1
Teton	54	-	-	-	-	-	-	54	-
Twin Falls	807	54	2	-	7	10	35	752	1
Valley	66	2	-	-	-	2	-	64	-
Washington	101	-	-	-	-	-	-	101	-

OUT-OF-WEDLOCK BIRTHS

Despite an increase of only 1% in the number of total live births, Idaho out-of-wedlock live births increased 16% in 1989 from 2,196 to 2,545 (the increase was distributed through all age groups). This is by far the largest percentage increase ever recorded. The ratio of out-of-wedlock births to total births rose 15% from 139.6 to 160.4 per 1,000. Both number and ratio are the highest ever recorded in Idaho. The 1989 out-of-wedlock ratios increased from 1988 for all races and ethnic groups except Japanese. During the 1986-1989 period, all groups experienced increasing ratios (see below).

IDAHO RACE/ETHNICITY-SPECIFIC RATIOS

	1989	1988	1987	1986	Change 1986-89
White	154.2	135.7	124.6	113.9	+35.4%
Black	304.3	150.0	176.5	166.7	+82.5
American Indian	484.3	381.9	395.2	372.4	+30.0
Japanese	58.8	114.3	52.6	50.0	+17.6
Other Races	88.2	83.3	90.9	85.3	+ 3.4
Ethnicity: Hispanic	230.5	232.0	199.0	166.3	+38.6

The national out-of-wedlock live birth ratio increased in 1988 (the latest data available) to 257.1; this reflects higher ratios for both whites and nonwhites. The U.S. ratio is 60% higher than Idaho's, although the differential varies by race: national white ratios are 15% higher, whereas nonwhite ratios are 57% higher than Idaho's. Both differences are diminishing.

	Total	White	Nonwhite		Ethnicity: Hispanic
			Total	Black	
U.S. (1987)	244.9	166.6	531.7	622.1	N.A.
U.S. (1988)	257.1	177.1	539.3	534.9	N.A.
Idaho (1989)	160.4	154.2	343.4	304.3	230.5

When comparing U.S. and Idaho ratios, one should keep in mind several influencing factors:

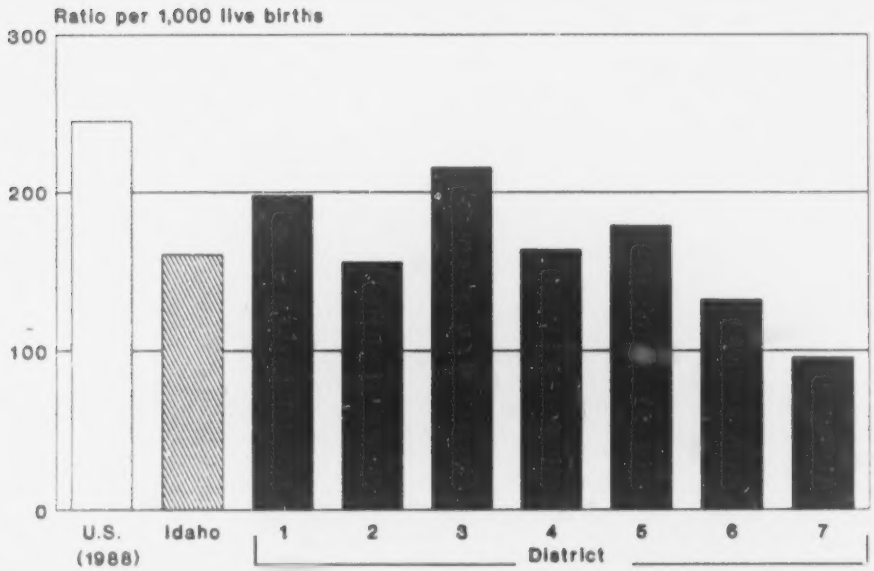
1. Idaho has a small nonwhite population; their higher out-of-wedlock ratios have less effect on the overall ratio.

2. The U.S. ratios shown above lag one year behind Idaho's; undoubtedly the 1989 U.S. ratios will be even higher than in 1988.

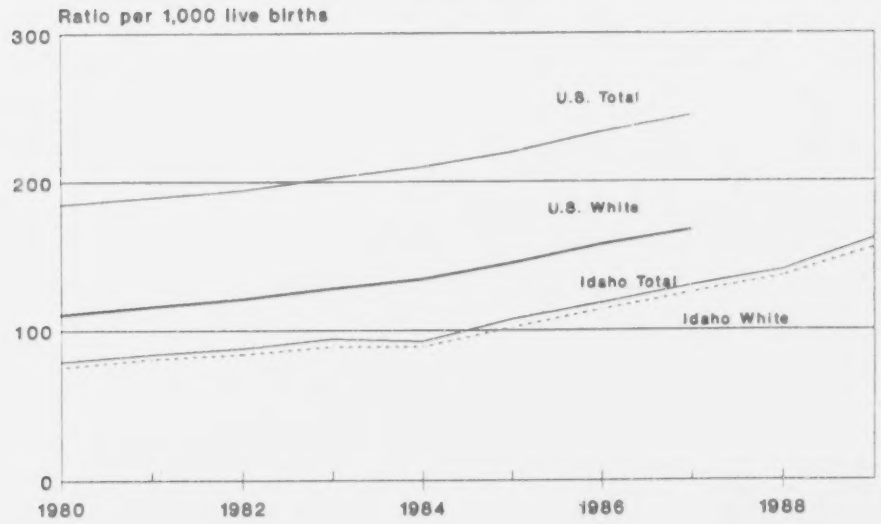
3. Idaho has a relatively small data base, so some fluctuation is not unexpected.

District 3 again had the highest out-of-wedlock ratio (215.7) in 1989: more than one of every five infants in District 3 were born out-of-wedlock. District 1 (197.9) and District 5 (178.3) were the next highest. All districts recorded substantial increases. Benewah (276.4), Clearwater (264.4), and Payette (245.3) Counties experienced the highest ratios.

OUT-OF-WEDLOCK BIRTH RATIOS
U.S., IDAHO, AND DISTRICTS
1989



OUT-OF-WEDLOCK BIRTH RATIOS
U.S. AND IDAHO, TOTALS AND WHITES
1980-1989



IDAHO OUT-OF-WEDLOCK LIVE BIRTHS
Race/Ethnicity of Mother
1989

RESIDENCE	OUT-OF-WEDLOCK LIVE BIRTHS		RACE OF MOTHER						MOTHER, HISPANIC*
	Total	Ratio	White	Black	American Indian	Japanese	Other Races	Not Stated	
IDAHO	2,545	160.4	2,331	14	139	5	12	44	269
District 1	346	197.9	325	2	17	1	-	1	7
District 2	177	155.3	139	-	36	1	1	-	5
District 3	477	215.7	470	-	4	1	1	1	100
District 4	614	163.3	577	8	16	-	7	6	35
District 5	377	178.3	332	-	6	2	2	35	63
District 6	313	131.7	257	1	54	-	-	1	30
District 7	241	95.8	231	3	6	-	1	-	29
Ada	544	171.6	517	6	12	-	4	5	25
Adams	3	81.1	3	-	-	-	-	-	-
Bannock	180	161.3	156	1	22	-	-	1	12
Bear Lake	7	71.4	7	-	-	-	-	-	-
Benewah	34	276.4	23	-	11	-	-	-	-
Bingham	94	137.0	64	-	30	-	-	-	16
Blaine	21	122.8	19	-	-	-	1	1	-
Boise	6	214.3	6	-	-	-	-	-	-
Bonner	72	204.0	71	-	-	1	-	-	1
Bonneville	158	118.7	153	3	1	-	1	-	20
Boundary	22	178.9	20	-	1	-	-	1	1
Butte	3	63.8	3	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-
Canyon	332	219.7	328	-	2	1	-	1	81
Caribou	7	59.3	6	-	1	-	-	-	-
Cassia	63	172.6	59	-	1	2	-	1	14
Clark	1	58.8	1	-	-	-	-	-	-
Clearwater	23	264.4	16	-	7	-	-	-	1
Custer	3	49.2	3	-	-	-	-	-	-
Elmore	56	113.4	47	2	3	-	3	1	9
Franklin	12	72.3	12	-	-	-	-	-	-
Fremont	17	98.3	16	-	1	-	-	-	3
Gem	38	230.3	38	-	-	-	-	-	2
Gooding	29	165.7	26	-	1	-	-	2	4
Idaho	29	174.7	28	-	1	-	-	-	1
Jefferson	25	79.1	24	-	1	-	-	-	5
Jerome	40	173.9	36	-	-	-	-	4	5
Kootenai	186	185.1	181	2	3	-	-	-	3
Latah	40	99.0	37	-	3	-	-	-	1
Lemhi	15	157.9	15	-	-	-	-	-	-
Lewis	1	22.2	1	-	-	-	-	-	-
Lincoln	3	83.3	3	-	-	-	-	-	-
Madison	17	36.3	14	-	3	-	-	-	1
Minidoka	64	198.8	62	-	2	-	-	-	19
Nez Perce	84	191.8	57	-	25	1	1	-	2
Oneida	1	19.6	1	-	-	-	-	-	-
Owyhee	26	197.0	26	-	-	-	-	-	8
Payette	65	245.3	63	-	2	-	-	-	6
Power	9	94.7	8	-	1	-	-	-	2
Shoshone	32	222.2	30	-	2	-	-	-	2
Teton	5	92.6	5	-	-	-	-	-	-
Twin Falls	157	194.5	127	-	2	-	1	27	21
Valley	8	121.2	7	-	1	-	-	-	1
Washington	13	128.7	12	-	-	-	1	-	3

*Included in appropriate race totals.

IDAHO OUT-OF-WEDLOCK LIVE BIRTHS
Age of Mother
1989

RESIDENCE	TOTAL	AGE OF MOTHER									
			15-19								
		<15	Total	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
IDAHO	2,545 *	20	904	404	500	851	465	204	84	14	1
District 1	346	4	133	59	74	122	41	31	14	1	-
District 2	177	1	64	25	39	61	29	15	5	2	-
District 3	477	4	179	82	97	146	97	38	12	1	-
District 4	614	5	185	87	98	192	142	59	26	4	-
District 5	377	1	138	62	76	135	65	27	10	-	1
District 6	313	3	115	46	69	108	55	20	9	2	-
District 7	241	2	90	43	47	87	36	14	8	4	-
Ada	544	4	171	80	91	167	124	51	22	4	-
Adams	3	-	-	-	-	1	1	1	-	-	-
Bannock	180	1	63	23	40	63	33	13	4	2	-
Bear Lake	7	-	4	1	3	1	2	-	-	-	-
Benewah	34	-	15	6	9	13	4	2	-	-	-
Bingham	94	2	34	18	16	35	15	5	3	-	-
Blaine	21	-	1	-	1	8	6	5	1	-	-
Boise	6	-	2	1	1	-	3	1	-	-	-
Bonner	72	1	26	12	14	28	6	6	4	1	-
Bonneville	158	2	63	27	36	59	22	6	5	1	-
Boundary	22	-	9	8	1	6	4	-	3	-	-
Butte	3	-	2	-	2	1	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-	-
Canyon	332	4	125	61	64	102	62	29	9	1	-
Caribou	7	-	3	-	3	1	2	1	-	-	-
Cassia	63	-	19	13	6	21	14	8	1	-	-
Clark	1	-	-	-	-	-	-	1	-	-	-
Clearwater	23	-	7	3	4	7	3	4	-	2	-
Custer	3	-	-	-	-	1	2	-	-	-	-
Elmore	56	1	10	5	5	21	14	7	3	-	-
Franklin	12	-	5	2	3	4	-	1	2	-	-
Fremont	17	-	7	6	1	2	2	4	-	2	-
Gem	38	-	17	6	11	9	9	2	1	-	-
Gooding	29	-	15	5	10	7	4	2	1	-	-
Idaho	29	-	13	5	8	9	6	1	-	-	-
Jefferson	25	-	5	4	1	10	7	-	2	1	-
Jerome	40	1	17	9	8	13	7	1	1	-	-
Kootenai	186	2	72	27	45	66	22	18	6	-	-
Latah	40	-	15	5	10	15	5	4	1	-	-
Lemhi	15	-	5	1	4	9	-	-	1	-	-
Lewis	1	-	—	-	-	1	-	-	-	-	-
Lincoln	3	-	1	-	1	-	1	-	1	-	-
Madison	17	-	10	5	5	4	2	1	-	-	-
Minidoka	64	-	27	15	12	22	9	3	3	-	-
Nez Perce	84	1	29	12	17	29	15	6	4	-	-
Oneida	1	-	-	-	-	1	-	-	-	-	-
Owyhee	26	-	9	4	5	8	6	3	-	-	-
Payette	65	-	23	10	13	21	18	2	1	-	-
Power	9	-	4	2	2	2	3	-	-	-	-
Shoshone	32	1	11	6	5	9	5	5	1	-	-
Teton	5	-	-	-	-	2	1	2	-	-	-
Twin Falls	157	-	58	20	38	64	24	8	2	-	1
Valley	8	-	2	1	1	4	1	-	1	-	-
Washington	13	-	5	1	4	5	1	1	1	-	-

*Includes two (2) not stated, one each in Ada (District 4) and Bannock (District 6) Counties.

IDAHO OUT-OF-WEDLOCK LIVE BIRTHS
Live Birth Order by Age of Mother
1989

LIVE BIRTH ORDER	TOTAL LIVE BIRTHS	AGE OF MOTHER								
		10-14	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49
TOTAL	2,545 *	20	404	500	851	465	204	84	14	1
1	1,410	20	361	396	454	118	42	17	1	-
2	577	-	41	87	234	140	57	17	1	-
3	330	-	2	15	125	120	52	15	1	-
4	129	-	-	1	27	53	32	14	2	-
5	58	-	-	-	6	25	13	9	5	-
6	22	-	-	-	3	6	6	6	1	-
7	9	-	-	-	1	-	2	4	2	-
8	5	-	-	-	-	2	-	1	1	1
9	1	-	-	-	-	-	-	1	-	-
10-14	-	-	-	-	-	-	-	-	-	-
15-19	-	-	-	-	-	-	-	-	-	-
Not Stated	4	-	-	1	1	1	-	-	-	-

*Includes two (2) not stated: one birth order 1 and one birth order not stated.

1989 AGE-SPECIFIC OUT-OF-WEDLOCK LIVE BIRTH RATIOS

AGE OF MOTHER	IDAHO			U.S.
	Out-of-Wedlock Live Births	Total Live Births	Out-of-Wedlock Ratio	Out-of-Wedlock Ratio 1988
TOTAL	2,545	15,865	160.4	257.1
10-14	20	21	952.4	935.7
15-19	904	1,879	481.1	653.3
15-17	404	648	623.5	770.8
18-19	500	1,231	406.2	584.5
20-24	851	4,716	180.4	328.7
25-29	465	4,964	93.7	158.5
30-34	204	3,021	67.5	118.1
35-39	84	1,077	78.0	127.7
40+	15	182	82.4	155.5
Not Stated	2	5	-	-

TEEN PREGNANCY
1989

The summary data included in the table on the following page (with the exception of race) are also provided by county and health district of residence (see pages 43-47).

The reader should exercise caution in interpretation of all data, but particularly for the age group 10-14, as these represent very small numbers. Also, note that calculated rates are based on population estimates rather than a complete enumeration of the population. As such, the validity of these rates is only as good as the quality of the population estimates--general trends should be examined, with some v ation expected (i.e., differences noted should be examined for size of the differential). Because of the limited availability of national data on teen pregnancies, various sources were used for the U.S. data provided in this section. U.S. rates are provided for general comparison, and should be considered as estimates only.

It is interesting to note that well over half of all Idaho teen pregnancies occur out-of-wedlock; comparable national data are not available, but comparing out-of-wedlock live birth ratios reveals that the proportion of Idaho teen live births that occur out-of-wedlock is lower than corresponding national figures. (Out-of-wedlock pregnancies exclude teens who conceive while not married, but subsequently marry prior to the birth or abortion.)

An examination of age/race-specific fertility rates (live births occurring per 1,000 women in the same age and race group) reveals a similarity in rates between Idaho and the U.S., with the exception of ages 18-19: the live birth rate for Idaho white teens aged 18-19 was higher than the U.S. white rates, although the ratio occurring out-of-wedlock was lower in Idaho.

Abortions occur at a much lower rate for Idaho teens than the rest of the nation, according to figures provided by the Alan Guttmacher Institute for 1985; this difference appears to account for the overall lower teen pregnancy rates estimated for Idaho.

TEEN PREGNANCY
SUMMARY
IDAHO (1989), U.S. (see footnote*)

	TOTAL PREGNANCIES+		LIVE BIRTHS			INDUCED TERMINATIONS	
	Rate	Ratio Out-of-Wedlock	Fertility Rate	Ratio Out-of-Wedlock	Percent Immature	Rate	Ratio
IDAHO TOTAL							
10-14	0.8	969.7	0.5	952.4	9.5	0.3	523.8
15-19	66.7	597.2	50.8	481.1	7.6	15.5	304.9
15-17	37.3	714.1	28.2	623.5	8.0	8.8	313.3
18-19	115.1	535.1	87.9	406.2	7.4	26.4	300.6
IDAHO WHITE							
10-14	0.7	965.5	0.4	941.2	11.8	0.3	647.1
15-19	65.7	596.7	49.9	474.4	7.5	15.4	309.4
15-17	36.7	717.9	27.6	619.0	7.6	8.8	318.3
18-19	112.9	532.0	86.0	398.1	7.5	26.2	304.8
U.S. TOTAL*							
10-14	NA	NA	1.3	935.7	13.6	NA	1275
15-19	110	NA	53.6	653.3	9.3	NA	668
15-17	NA	NA	33.8	770.8	10.3	NA	NA
18-19	NA	NA	81.7	584.5	8.6	NA	NA
U.S. WHITE*							
10-14	NA	NA	0.6	864.7	11.0	NA	NA
15-19	93	NA	43.7	534.6	7.5	NA	NA
15-17	NA	NA	25.5	659.5	8.4	NA	NA
18-19	NA	NA	69.2	470.6	7.1	NA	NA

***Sources and years for U.S. data:**

1. Pregnancies (1985): Child Trends, Inc. (original source: Stanley Henshaw, et. al., Teenage Pregnancy in the United States, Alan Guttmacher Institute, 1989.)
2. Live births (1988): "Advance Report of Final Natality Statistics," Monthly Vital Statistics Report, National Center for Health Statistics, Vol 39, No. 4, Supplement, August 15, 1990.
3. Induced Terminations (1987): "CDC Surveillance Summaries," Morbidity and Mortality Weekly Report, Centers for Disease Control, Vol. 39/No.SS-2, June 1990.

+ Total pregnancies include live births, induced abortions, and reportable stillbirths (stillbirths with a gestational period of fewer than 20 weeks and which weigh under 350 grams are not required to be reported under Idaho law).

DEFINITIONS:

Pregnancy rate: Number of pregnancies per 1,000 females in corresponding age group.

Fertility rate: Number of live births per 1,000 females in corresponding age group.

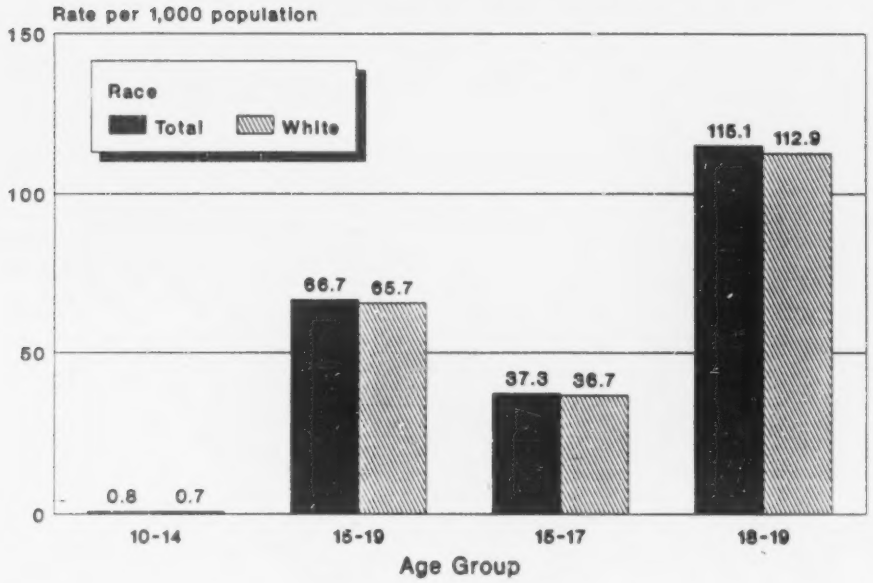
Out-of-wedlock ratio: Number of out-of-wedlock live births (or pregnancies) per 1,000 live births (or pregnancies) in corresponding age group.

Immature percentage: Percent of live births in each age group that are low birth weight (<2,500 grams).

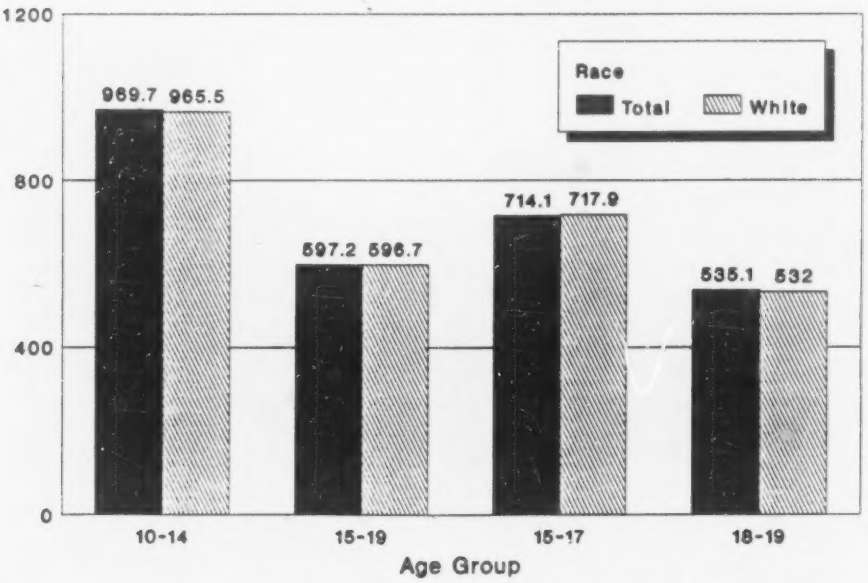
Induced termination ratio: Number of terminations per 1,000 live births in corresponding age group.

Induced termination rate: Number of terminations per 1,000 females in corresponding age group.

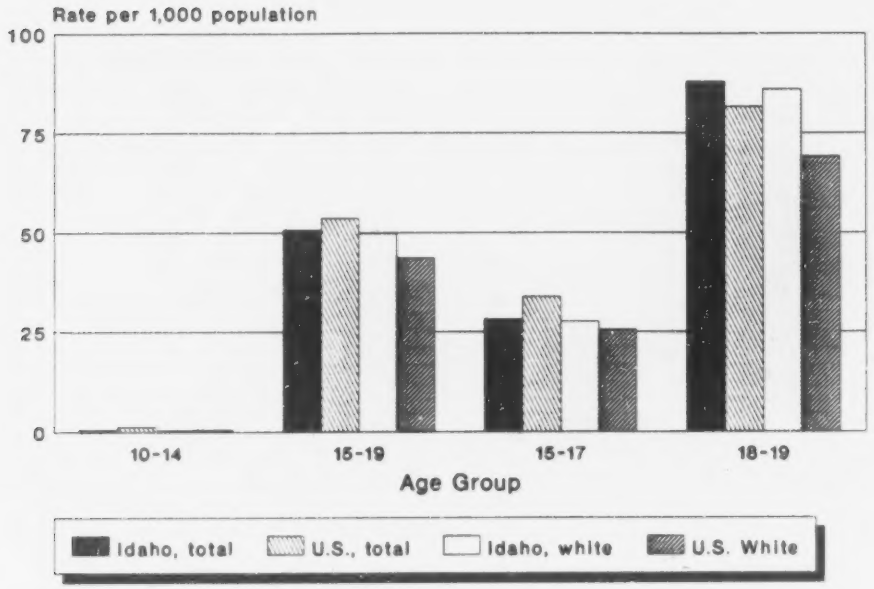
TOTAL PREGNANCY RATES BY AGE
Idaho, Total and White, 1989



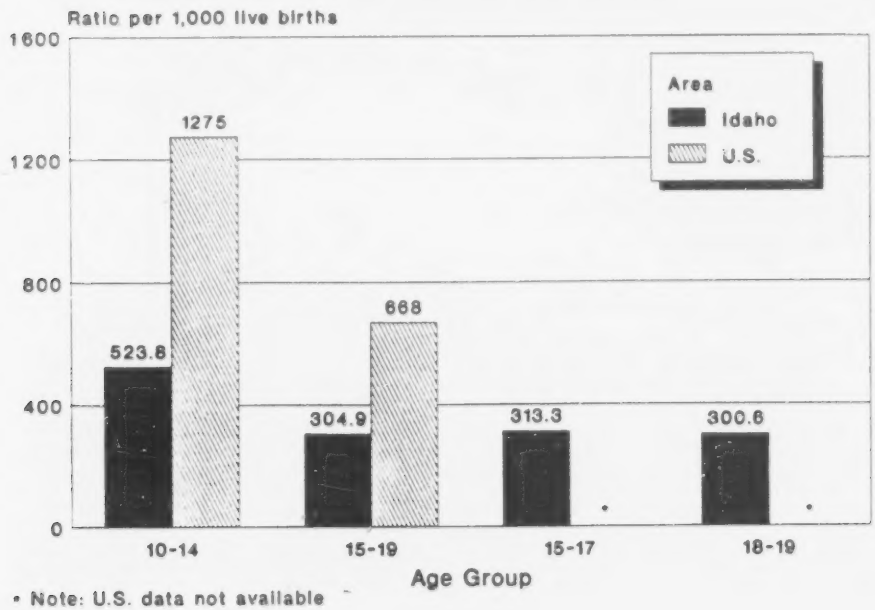
OUT-OF-WEDLOCK PREGNANCY RATIOS
Idaho, Total and White, 1989



LIVE BIRTH RATES BY AGE AND RACE
Idaho (1989) and the U.S. (1988)



RATIO OF ABORTIONS TO LIVE BIRTHS BY AGE
Idaho (1989) and the U.S. (1987)



• Note: U.S. data not available

TEEN PREGNANCY: TOTAL PREGNANCIES AND RATES*
District and County of Residence
1989

RESIDENCE	AGE OF MOTHER							
	10-14		15-19		15-17		18-19	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
IDAHO	33	0.8	2,468	66.7	857	37.3	1,611	115.1
District 1	6	1.3	325	77.6	115	44.1	210	132.1
District 2	2	0.7	173	54.4	61	30.8	112	93.3
District 3	4	0.8	457	87.4	167	51.4	290	146.5
District 4	7	0.8	523	67.4	169	35.1	354	120.8
District 5	4	0.7	360	76.9	132	45.4	228	128.8
District 6	4	0.6	319	60.8	105	32.2	214	107.5
District 7	6	1.0	311	46.3	108	25.9	203	79.9
Ada	6	0.8	452	67.6	146	35.1	306	120.9
Adams	-	-	5	45.5	3	42.9	2	50.0
Bannock	2	0.7	153	66.2	44	30.6	109	123.9
Bear Lake	-	-	10	43.5	2	14.3	8	88.9
Benewah	-	-	31	103.3	10	52.6	21	190.9
Bingham	2	1.0	96	61.5	37	38.1	59	100.0
Blaine	-	-	19	52.8	2	8.7	17	121.4
Boise	-	-	4	44.4	2	33.3	2	66.7
Bonner	2	2.1	56	70.0	23	45.1	33	106.5
Bonneville	5	1.6	180	68.2	59	36.0	121	121.0
Boundary	-	-	16	57.1	10	58.8	6	54.5
Butte	-	-	5	50.0	1	16.7	4	100.0
Camas	-	-	1	50.0	-	-	1	100.0
Canyon	4	1.1	315	86.5	119	52.7	196	142.0
Caribou	-	-	18	69.2	6	37.5	12	120.0
Cassia	-	-	56	75.7	23	50.0	33	117.9
Clark	-	-	1	33.3	-	-	1	100.0
Clearwater	1	2.9	15	45.5	8	38.1	7	53.8
Custer	-	-	3	20.0	-	-	3	50.0
Elmore	1	1.1	53	69.7	14	29.8	39	134.5
Franklin	-	-	13	33.3	4	16.7	9	60.0
Fremont	-	-	23	54.8	11	42.3	12	75.0
Gem	-	-	37	100.0	8	34.8	29	207.1
Gooding	-	-	26	65.0	8	32.0	18	120.0
Idaho	-	-	23	51.1	8	28.6	15	88.2
Jefferson	-	-	36	56.3	16	40.0	20	83.3
Jerome	2	3.2	47	97.9	20	66.7	27	150.0
Kootenai	3	1.2	187	81.3	55	38.5	132	151.7
Latah	-	-	56	45.2	14	18.2	42	89.4
Lemhi	-	-	15	62.5	5	33.3	10	111.1
Lewis	-	-	4	36.4	2	28.6	2	50.0
Lincoln	-	-	4	36.4	-	-	4	100.0
Madison	1	1.1	49	19.7	16	10.3	33	35.1
Minidoka	1	1.0	67	89.3	28	59.6	39	139.3
Nez Perce	1	0.9	75	71.4	29	44.6	46	115.0
Oneida	-	-	4	30.8	2	25.0	2	40.0
Owyhee	-	-	24	85.7	7	41.2	17	154.5
Payette	-	-	53	98.1	17	50.0	36	171.4
Power	-	-	20	71.4	9	52.9	11	100.0
Shoshone	1	1.9	35	68.6	17	53.1	18	94.7
Teton	-	-	4	36.4	1	14.3	3	75.0
Twin Falls	1	0.5	140	76.5	51	44.7	89	129.0
Valley	-	-	14	63.6	7	50.0	7	87.5
Washington	-	-	23	79.3	13	72.2	10	90.9

* Number of pregnancies (see page 40 for definition) per 1,000 females in corresponding age group.

TEEN PREGNANCY: LIVE BIRTHS AND RATES*
District and County of Residence
1989

RESIDENCE	AGE OF MOTHER							
	10-14		15-19		15-17		18-19	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
IDAHO	21	0.5	1,879	50.8	648	28.2	1,231	87.9
District 1	4	0.9	238	56.8	81	31.0	157	98.7
District 2	1	0.3	108	34.0	37	18.7	71	59.2
District 3	4	0.8	376	71.9	133	40.9	243	122.7
District 4	5	0.6	327	42.1	109	22.6	218	74.4
District 5	1	0.2	297	63.5	112	38.5	185	104.5
District 6	3	0.5	265	50.5	84	25.8	181	91.0
District 7	3	0.5	268	39.9	92	22.1	176	69.3
Ada	4	0.5	278	41.6	95	22.8	183	72.3
Adams	-	-	3	27.3	1	14.3	2	50.0
Bannock	1	0.4	121	52.4	32	22.2	89	101.1
Bear Lake	-	-	10	43.5	2	14.3	8	88.9
Benewah	-	-	24	80.0	7	36.8	17	154.5
Bingham	2	1.0	83	53.2	32	33.0	51	86.4
Blaine	-	-	8	22.2	-	-	8	57.1
Boise	-	-	3	33.3	1	16.7	2	66.7
Bonner	1	1.1	41	51.3	15	29.4	26	83.9
Bonneville	3	0.9	151	57.2	48	29.3	103	103.0
Boundary	-	-	14	50.0	9	52.9	5	45.5
Butte	-	-	4	40.0	-	-	4	100.0
Camas	-	-	1	50.0	-	-	1	100.0
Canyon	4	1.1	255	70.1	94	41.6	161	116.7
Caribou	-	-	16	61.5	5	31.3	11	110.0
Cassia	-	-	49	66.2	21	45.7	28	100.0
Clark	-	-	1	33.3	-	-	1	100.0
Clearwater	-	-	10	30.3	4	19.0	6	46.2
Custer	-	-	3	20.0	-	-	3	50.0
Elmore	1	1.1	38	50.0	10	21.3	28	96.6
Franklin	-	-	11	28.2	4	16.7	7	46.7
Fremont	-	-	20	47.6	9	34.6	11	68.8
Gem	-	-	31	83.8	7	30.4	24	171.4
Gooding	-	-	24	60.0	8	32.0	16	106.7
Idaho	-	-	21	46.7	7	25.0	14	82.4
Jefferson	-	-	32	50.0	14	35.0	18	75.0
Jerome	1	1.6	41	85.4	17	56.7	24	133.3
Kootenai	2	0 8	135	58.7	40	28.0	95	109.2
Latah	-	-	27	21.8	7	9.1	20	42.6
Lemhi	-	-	14	58.3	5	33.3	9	100.0
Lewis	-	-	1	9.1	1	14.3	-	-
Lincoln	-	-	4	36.4	-	-	4	100.0
Madison	-	-	44	17.7	16	10.3	28	29.8
Minidoka	-	-	55	73.3	23	48.9	32	114.3
Nez Perce	1	0.9	49	46.7	18	27.7	31	77.5
Oneida	-	-	3	23.1	1	12.5	2	40.0
Owyhee	-	-	21	75.0	7	41.2	14	127.3
Payette	-	-	47	87.0	15	44.1	32	152.4
Power	-	-	17	60.7	8	47.1	9	81.8
Shoshone	1	1.9	24	47.1	10	31.3	14	73.7
Teton	-	-	3	27.3	-	-	3	75.0
Twin Falls	-	-	115	62.8	43	37.7	72	104.3
Valley	-	-	8	36.4	3	21.4	5	62.5
Washington	-	-	19	65.5	9	50.0	10	90.9

*Number of live births per 1,000 females in corresponding age group.

TEEN PREGNANCY: OUT-OF-WEDLOCK LIVE BIRTHS AND RATIOS*
District and County of Residence
1989

RESIDENCE	AGE OF MOTHER							
	10-14		15-19		15-17		18-19	
	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio
IDAHO	20	952.4	904	481.1	404	623.5	500	406.2
District 1	4	1000.0	133	558.8	59	728.4	74	471.3
District 2	1	1000.0	64	592.6	25	675.7	39	549.3
District 3	4	1000.0	179	476.1	82	616.5	97	399.2
District 4	5	1000.0	185	565.7	87	798.2	98	449.5
District 5	1	1000.0	138	464.6	62	553.6	76	410.8
District 6	3	1000.0	115	434.0	46	547.6	69	381.2
District 7	2	666.7	90	335.8	43	467.4	47	267.0
Ada	4	1000.0	171	615.1	80	842.1	91	497.3
Adams	-	-	-	-	-	-	-	-
Bannock	1	1000.0	63	520.7	23	718.8	40	449.4
Bear Lake	-	-	4	400.0	1	500.0	3	375.0
Benewah	-	-	15	625.0	6	857.1	9	529.4
Bingham	2	1000.0	34	409.6	18	562.5	16	313.7
Blaine	-	-	1	125.0	-	-	1	125.0
Boise	-	-	2	666.7	1	1000.0	1	500.0
Bonner	1	1000.0	26	634.1	12	800.0	14	538.5
Bonneville	2	666.7	63	417.2	27	562.5	36	349.5
Boundary	-	-	9	642.9	8	888.9	1	200.0
Butte	-	-	2	500.0	-	-	2	500.0
Camas	-	-	-	-	-	-	-	-
Canyon	4	1000.0	125	490.2	61	648.9	64	397.5
Caribou	-	-	3	187.5	-	-	3	272.7
Cassia	-	-	19	387.8	13	619.0	6	214.3
Clark	-	-	-	-	-	-	-	-
Clearwater	-	-	7	700.0	3	750.0	4	666.7
Custer	-	-	-	-	-	-	-	-
Elmore	1	1000.0	10	263.2	5	500.0	5	178.6
Franklin	-	-	5	454.5	2	500.0	3	428.6
Fremont	-	-	7	350.0	6	666.7	1	90.9
Gem	-	-	17	548.4	6	857.1	11	458.3
Gooding	-	-	15	625.0	5	625.0	10	625.0
Idaho	-	-	13	619.0	5	714.3	8	571.4
Jefferson	-	-	5	156.3	4	285.7	1	55.6
Jerome	1	1000.0	17	414.6	9	529.4	8	333.3
Kootenai	2	1000.0	72	533.3	27	675.0	45	473.7
Latah	-	-	15	555.6	5	714.3	10	500.0
Lemhi	-	-	5	357.1	1	200.0	4	444.4
Lewis	-	-	-	-	-	-	-	-
Lincoln	-	-	1	250.0	-	-	1	250.0
Madison	-	-	10	227.3	5	312.5	5	178.6
Minidoka	-	-	27	490.9	15	652.2	12	375.0
Nez Perce	1	1000.0	29	591.8	12	666.7	17	548.4
Oneida	-	-	-	-	-	-	-	-
Owyhee	-	-	9	428.6	4	571.4	5	357.1
Payette	-	-	23	489.4	10	666.7	13	406.3
Power	-	-	4	235.3	2	250.0	2	222.2
Shoshone	1	1000.0	11	458.3	6	600.0	5	357.1
Teton	-	-	-	-	-	-	-	-
Twin Falls	-	-	58	504.3	20	465.1	38	527.8
Valley	-	-	2	250.0	1	333.3	1	200.0
Washington	-	-	5	263.2	1	111.1	4	400.0

*Number of out-of-wedlock live births per 1,000 live births in corresponding age group.

TEEN PREGNANCY: IMMATURE LIVE BIRTHS AND RATES (PERCENTS)*
District and County of Residence
1989

RESIDENCE	AGE OF MOTHER							
	10-14		15-19		15-17		18-19	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
IDAHO	2	9.5	143	7.6	52	8.0	91	7.4
District 1	-	-	12	5.0	2	2.5	10	6.4
District 2	-	-	6	5.6	2	5.4	4	5.6
District 3	-	-	22	5.9	13	9.8	9	3.7
District 4	2	40.0	33	10.1	11	10.1	22	10.1
District 5	-	-	30	10.1	11	9.8	19	10.3
District 6	-	-	18	6.8	3	3.6	15	8.3
District 7	-	-	22	8.2	10	10.9	12	6.8
Ada	2	50.0	26	9.4	9	9.5	17	9.3
Adams	-	-	-	-	-	-	-	-
Bannock	-	-	7	5.8	-	-	7	7.9
Bear Lake	-	-	3	30.0	-	-	3	37.5
Benewah	-	-	-	-	-	-	-	-
Bingham	-	-	7	8.4	3	9.4	4	7.8
Blaine	-	-	-	-	-	-	-	-
Boise	-	-	1	33.3	-	-	1	50.0
Bonner	-	-	3	7.3	1	6.7	2	7.7
Bonneville	-	-	14	9.3	5	10.4	9	8.7
Boundary	-	-	-	-	-	-	-	-
Butte	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-
Canyon	-	-	16	6.3	10	10.6	6	3.7
Caribou	-	-	1	6.3	-	-	1	9.1
Cassia	-	-	6	12.2	2	9.5	4	14.3
Clark	-	-	-	-	-	-	-	-
Clearwater	-	-	1	10.0	-	-	1	16.7
Custer	-	-	-	-	-	-	-	-
Elmore	-	-	5	13.2	1	10.0	4	14.3
Franklin	-	-	-	-	-	-	-	-
Fremont	-	-	2	10.0	1	11.1	1	9.1
Gem	-	-	-	-	-	-	-	-
Gooding	-	-	2	8.3	2	25.0	-	-
Idaho	-	-	-	-	-	-	-	-
Jefferson	-	-	4	12.5	3	21.4	1	5.6
Jerome	-	-	1	2.4	-	-	1	4.2
Kootenai	-	-	8	5.9	-	-	8	8.4
Latah	-	-	3	11.1	-	-	3	15.0
Lemhi	-	-	-	-	-	-	-	-
Lewis	-	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	-	-
Madison	-	-	2	4.5	1	6.3	1	3.6
Minidoka	-	-	7	12.7	2	8.7	5	15.6
Nez Perce	-	-	2	4.1	2	11.1	-	-
Oneida	-	-	-	-	-	-	-	-
Owyhee	-	-	3	14.3	2	28.6	1	7.1
Payette	-	-	3	6.4	1	6.7	2	6.3
Power	-	-	-	-	-	-	-	-
Shoshone	-	-	1	4.2	1	10.0	-	-
Teton	-	-	-	-	-	-	-	-
Twin Falls	-	-	14	12.2	5	11.6	9	12.5
Valley	-	-	1	12.5	1	33.3	-	-
Washington	-	-	-	-	-	-	-	-

*Percent of live births in each age group that were immature.

TEEN PREGNANCY: INDUCED TERMINATIONS RATIOS AND RATES*
District and County of Residence
1989

RESIDENCE	AGE OF MOTHER											
	10-14			15-19			15-17			18-19		
	Number	Ratio	Rate	Number	Ratio	Rate	Number	Ratio	Rate	Number	Ratio	Rate
IDAHO	11	523.8	0.3	573	304.9	15.5	203	313.3	8.8	370	300.6	26.4
District 1	2	500.0	0.4	86	361.3	20.5	34	419.8	13.0	52	331.2	32.7
District 2	1	1000.0	0.3	65	601.9	20.4	24	648.6	12.1	41	577.5	34.2
District 3	-	-	-	79	210.1	15.1	32	240.6	9.8	47	193.4	23.7
District 4	2	400.0	0.2	188	574.9	24.2	58	532.1	12.0	130	596.3	44.4
District 5	2	2000.0	0.3	62	208.8	13.2	20	178.6	6.9	42	227.0	23.7
District 6	1	333.3	0.2	51	192.5	9.7	20	238.1	6.1	31	171.3	15.6
District 7	3	1000.0	0.5	42	156.7	6.3	15	163.0	3.6	27	153.4	10.6
Ada	2	500.0	0.3	169	607.9	25.3	49	515.8	11.8	120	655.7	47.4
Adams	-	-	-	2	666.7	18.2	2	2000.0	28.6	-	-	-
Bannock	1	1000.0	0.4	31	256.2	13.4	12	375.0	8.3	19	213.5	21.6
Bear Lake	-	-	-	-	-	-	-	-	-	-	-	-
Benewah	-	-	-	7	291.7	23.3	3	428.6	15.8	4	235.3	36.4
Bingham	-	-	-	11	132.5	7.1	4	125.0	4.1	7	137.3	11.9
Blaine	-	-	-	11	1375.0	30.6	2	-	8.7	9	1125.0	64.3
Boise	-	-	-	1	333.3	11.1	1	1000.0	16.7	-	-	-
Bonner	1	1000.0	1.1	14	341.5	17.5	8	533.3	15.7	6	230.8	19.4
Bonneville	2	666.7	0.6	29	192.1	11.0	11	229.2	6.7	18	174.8	18.0
Boundary	-	-	-	2	142.9	7.1	1	111.1	5.9	1	200.0	9.1
Butte	-	-	-	1	250.0	10.0	1	-	16.7	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-	-	-
Canyon	-	-	-	59	231.4	16.2	24	255.3	10.6	35	217.4	25.4
Caribou	-	-	-	2	125.0	7.7	1	200.0	6.3	1	90.9	10.0
Cassia	-	-	-	7	142.9	9.5	2	95.2	4.3	5	178.6	17.9
Clark	-	-	-	-	-	-	-	-	-	-	-	-
Clearwater	1	-	2.9	5	500.0	15.2	4	1000.0	19.0	1	166.7	7.7
Custer	-	-	-	-	-	-	-	-	-	-	-	-
Elmore	-	-	-	13	342.1	17.1	4	400.0	8.5	9	321.4	31.0
Franklin	-	-	-	2	181.8	5.1	-	-	-	2	285.7	13.3
Fremont	-	-	-	3	150.0	7.1	2	222.2	7.7	1	90.9	6.3
Gem	-	-	-	6	193.5	16.2	1	142.9	4.3	5	208.3	35.7
Gooding	-	-	-	2	83.3	5.0	-	-	-	2	125.0	13.3
Idaho	-	-	-	2	95.2	4.4	1	142.9	3.6	1	71.4	5.9
Jefferson	-	-	-	3	93.8	4.7	1	71.4	2.5	2	111.1	8.3
Jerome	1	1000.0	1.6	6	146.3	12.5	3	176.5	10.0	3	125.0	16.7
Kootenai	1	500.0	0.4	52	385.2	22.6	15	375.0	10.5	37	389.5	42.5
Latah	-	-	-	29	1074.1	23.4	7	1000.0	9.1	22	1100.0	46.8
Lemhi	-	-	-	1	71.4	4.2	-	-	-	1	111.1	11.1
Lewis	-	-	-	3	3000.0	27.3	1	1000.0	14.3	2	-	50.0
Lincoln	-	-	-	-	-	-	-	-	-	-	-	-
Madison	1	-	1.1	5	113.6	2.0	-	-	-	5	178.6	5.3
Minidoka	-	-	-	11	200.0	14.7	5	217.4	10.6	6	187.5	21.4
Nez Perce	-	-	-	26	530.6	24.8	11	611.1	16.9	15	483.9	37.5
Oneida	-	-	-	1	333.3	7.7	1	1000.0	12.5	-	-	-
Owyhee	-	-	-	3	142.9	10.7	-	-	-	3	214.3	27.3
Payette	-	-	-	6	127.7	11.1	2	133.3	5.9	4	125.0	19.0
Power	-	-	-	3	176.5	10.7	1	125.0	5.9	2	222.2	18.2
Shoshone	-	-	-	11	458.3	21.6	7	700.0	21.9	4	285.7	21.1
Teton	-	-	-	1	333.3	9.1	1	-	14.3	-	-	-
Twin Falls	1	-	0.5	25	217.4	13.7	8	186.0	7.0	17	236.1	24.6
Valley	-	-	-	5	625.0	22.7	4	1333.3	28.6	1	200.0	12.5
Washington	-	-	-	3	157.9	10.3	3	333.3	16.7	-	-	-

* Ratio: the number of induced terminations per 1,000 live births in corresponding age group.
Rate: the number of induced terminations per 1,000 females in corresponding age group.

Mortality

MORTALITY

The number of Idaho deaths declined 4% to 7,386 in 1989, down from 7,654 in 1988. The rate of death also dropped, from 7.6 to 7.4. The U.S. death rate was 8.7 in 1989, over 1% less than 1988. Comparing the national death rate with Idaho's reveals that Idaho rates have historically been lower. Age-adjusted rates* show that even allowing for the differing age structures (Idaho's population is younger), Idaho's death rate is below that of the nation.

The five leading causes of death are: (1) Heart disease, (2) Malignant neoplasms, (3) Cerebrovascular disease, (4) Accidents, and (5) Chronic obstructive pulmonary disease (COPD). (COPD was not listed as a single cause prior to 1984; it consists of ICD-9 codes 490-496, and includes, but is not limited to, the Bronchitis, emphysema and asthma category previously used.) The leading six causes are the same for both the U.S. and Idaho; differences exist in the remaining causes (rates are deaths per 100,000 population):

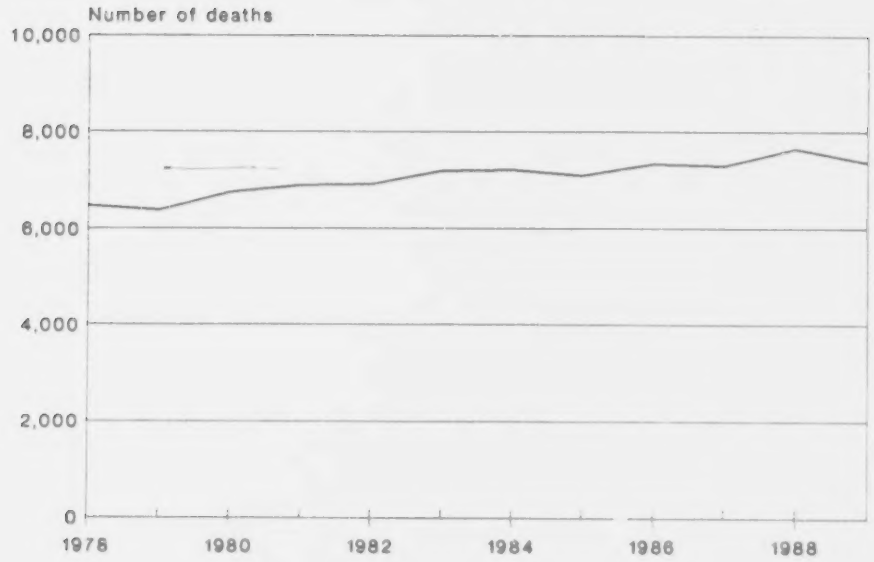
Causes ranked 6-10 in U.S.	Rank in Idaho
6. Pneumonia and influenza (30.3)	6 (26.4)
7. Diabetes mellitus (18.7)	8 (14.6)
8. Suicide (12.1)	7 (16.1)
9. Chronic liver disease and cirrhosis (10.6)	11 (5.7)
10. Nephritis and nephrotic syndrome, and nephrosis (8.9)	14 (3.6)

Of the ten leading causes of death in Idaho in 1989, rates increased for Malignant neoplasms, Cerebrovascular disease, and Alzheimer's disease; all other leading causes declined. Although deaths from motor vehicle accidents increased, deaths from all other accidents experienced a sharp decrease that more than compensated, leading to a lower accidental death rate. Alzheimer's disease, ranked as a leading cause for the first time in 1988, climbed to ninth-highest in 1989.

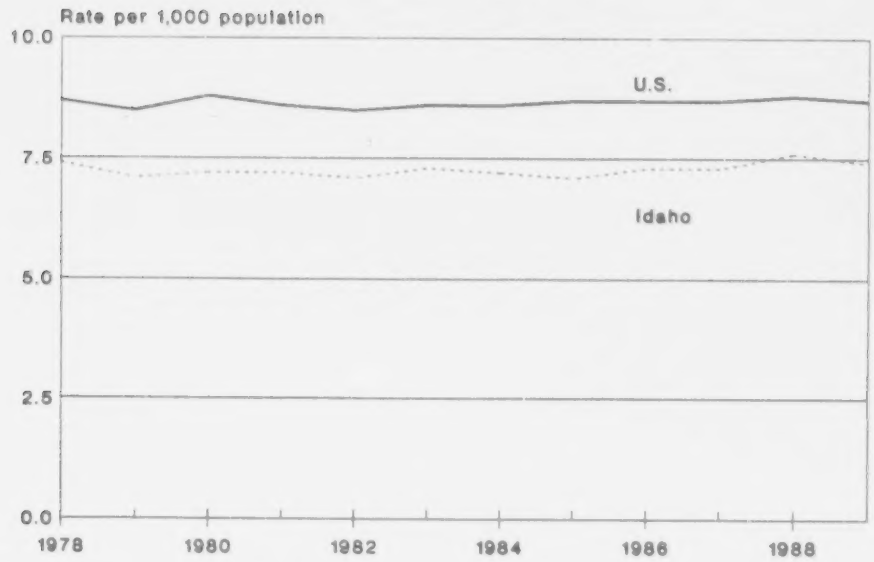
When making comparisons of 1979-1989 mortality data with earlier years, one must be aware that the manner of coding the underlying cause of death changed in 1979 to the ninth revision of the **International Classification of Diseases** (ICD-9). The introduction of the ICD-9 in all states has resulted in a major reclassification of several causes of death. Therefore, there are major discontinuities in the trends for certain causes of death. (Comparability ratios between ICDA-8 and ICD-9 have been published in the Vital Statistics Summaries, 1979-1982.)

*To eliminate the bias inherent in differing age compositions (an older population has a higher death rate simply because the risk of dying increases as one ages), age-specific death rates can be calculated. These rates are then applied to a standard population, often the U.S. population, and the composite, or a "age-adjusted," death rate is then calculated. Five-year average (1982-1986) death rates have been computed for Idaho counties using the 1940 U.S. census as the standard population. Data are available upon request.

IDAHO RESIDENT DEATHS
1978 - 1989



U.S., IDAHO DEATH RATES
1978 - 1989



IDAHO RESIDENT DEATHS AND RATES

District and County of Residence

1985–1989

RESIDENCE	1989		1988		1987		1986		1985	
	Number	Rate	Number	Rate*	Number	Rate	Number	Rate	Number	Rate
U. S. Rates		8.7		8.8		8.7		8.7		8.7
IDAHO	7,386	7.4	7,654	7.6	7,305	7.3	7,345	7.3	7,105	7.1
District 1	1,098	8.9	1,151	9.4	1,079	8.7	1,063	8.4	1,020	8.1
District 2	758	8.4	755	8.3	783	8.6	741	8.1	732	7.9
District 3	1,245	9.1	1,257	9.2	1,190	8.6	1,221	8.8	1,121	8.2
District 4	1,480	6.4	1,514	6.5	1,434	6.3	1,426	6.3	1,378	6.2
District 5	1,106	7.9	1,145	8.2	1,109	7.9	1,124	7.9	1,071	7.5
District 6	941	6.6	987	7.0	922	6.5	971	6.7	980	6.7
District 7	758	5.5	845	6.1	788	5.8	799	5.9	803	5.9
Ada	1,301	6.5	1,308	6.5	1,279	6.5	1,243	6.4	1,212	6.3
Adams	25	8.1	34	11.0	27	8.2	18	5.5	23	6.8
Bannock	398	5.9	437	6.4	427	6.2	462	6.8	438	6.4
Bear Lake	68	11.3	68	11.3	55	8.7	57	8.6	78	11.5
Benewah	83	9.9	76	9.0	69	8.1	72	8.3	77	9.0
Bingham	264	6.9	244	6.4	235	6.3	244	6.4	222	5.7
Blaine	56	4.0	58	4.1	70	5.1	56	4.2	57	4.4
Boise	20	6.7	33	11.0	19	5.9	28	9.0	17	5.5
Bonner	214	8.5	250	10.0	223	8.8	220	8.5	198	7.6
Bonneville	396	5.4	434	5.9	430	6.0	410	5.8	393	5.6
Boundary	66	8.6	70	9.1	63	8.4	58	7.6	64	8.3
Butte	30	10.0	40	13.3	18	6.0	20	6.5	31	9.1
Camas	8	13.3	11	18.3	2	2.9	6	8.6	8	11.4
Canyon	778	8.7	756	8.4	706	7.8	756	8.4	695	7.8
Caribou	40	5.4	54	7.3	51	7.0	54	6.8	53	6.2
Cassia	157	7.9	171	8.6	145	7.1	132	6.5	135	6.5
Clark	7	8.8	10	12.5	12	15.0	6	8.6	2	2.5
Clearwater	76	8.2	75	8.1	79	8.2	79	8.4	74	7.4
Custer	33	7.5	26	5.9	27	5.9	31	6.1	36	6.9
Elmore	119	5.4	116	5.2	104	4.7	122	5.5	101	4.5
Franklin	62	6.7	73	7.9	55	5.9	62	6.5	70	7.4
Fremont	74	7.2	77	7.5	76	7.4	92	8.8	89	8.2
Gem	132	11.9	134	12.1	133	11.8	132	11.5	109	9.2
Gooding	106	9.2	111	9.7	112	9.6	126	10.5	111	9.0
Idaho	137	10.1	125	9.2	150	11.0	124	8.7	123	8.5
Jefferson	89	5.3	107	6.4	83	5.1	107	6.5	102	6.2
Jerome	128	8.8	134	9.2	129	8.7	128	8.4	120	7.7
Kootenai	564	8.4	608	9.1	546	8.1	523	7.7	518	7.7
Latah	179	5.8	180	5.9	181	6.0	180	5.9	197	6.5
Lemhi	65	9.6	86	12.6	64	9.3	59	8.2	66	8.8
Lewis	33	9.2	42	11.7	35	9.5	35	9.2	38	10.0
Lincoln	29	9.1	31	9.7	27	7.9	28	8.2	36	10.6
Madison	79	3.5	83	3.7	77	3.5	73	3.3	97	4.4
Minidoka	126	6.3	140	7.0	144	7.1	137	6.6	134	6.3
Nez Perce	333	10.0	333	10.0	338	10.1	323	9.8	300	9.0
Oneida	33	9.4	40	11.4	32	8.9	30	8.6	40	11.4
Owyhee	60	7.0	66	7.7	83	9.9	66	7.7	65	7.6
Payette	145	9.1	165	10.3	146	9.1	135	8.3	138	8.6
Power	46	6.8	31	4.6	49	7.2	42	6.1	48	6.9
Shoshone	171	11.6	147	10.0	178	12.0	190	11.6	163	9.7
Teton	15	4.7	22	6.9	19	5.9	21	6.4	18	5.8
Twin Falls	496	8.9	489	8.8	480	8.7	511	9.2	470	8.4
Valley	40	5.9	57	8.4	32	4.6	33	4.8	48	7.2
Washington	105	13.0	102	12.6	95	11.9	114	13.9	91	11.0

*Death rates revised for 1988 (based on updated population estimates).

IDAHO RESIDENT DEATHS
Sex and Race/Ethnicity
1989

RESIDENCE	TOTAL DEATHS	SEX		RACE						HISPANIC*
		Male	Female	White	Black	American Indian	Japanese	Other Races	Not Stated	
IDAHO	7,386	4,026	3,360	7,267	6	85	13	10	5	127
District 1	1,098	612	486	1,089	-	7	-	2	-	8
District 2	758	407	351	740	-	15	-	2	1	2
District 3	1,245	702	543	1,235	-	3	6	1	-	52
District 4	1,480	770	710	1,463	6	6	1	3	1	11
District 5	1,106	611	495	1,099	-	2	3	-	2	26
District 6	941	511	430	887	-	49	2	2	1	21
District 7	758	413	345	754	-	3	1	-	-	7
Ada	1,301	672	629	1,287	5	5	-	3	1	7
Adams	25	11	14	25	-	-	-	-	-	1
Bannock	398	213	185	380	-	17	-	1	-	9
Bear Lake	68	39	29	68	-	-	-	-	-	-
Benewah	83	47	36	81	-	2	-	-	-	1
Bingham	264	147	117	232	-	29	2	1	-	10
Blaine	56	35	21	56	-	-	-	-	-	-
Boise	20	13	7	20	-	-	-	-	-	-
Bonner	214	118	96	213	-	1	-	-	-	1
Bonneville	396	201	195	395	-	1	-	-	-	4
Boundary	66	38	28	66	-	-	-	-	-	-
Butte	30	16	14	29	-	-	-	-	1	-
Camas	8	4	4	8	-	-	-	-	-	-
Canyon	778	442	336	771	-	2	4	1	-	44
Caribou	40	24	16	40	-	-	-	-	-	-
Cassia	157	85	72	157	-	-	-	-	-	4
Clark	7	3	4	7	-	-	-	-	-	-
Clearwater	76	44	32	76	-	-	-	-	-	-
Custer	33	22	11	33	-	-	-	-	-	-
Elmore	119	65	54	117	1	1	-	-	-	4
Franklin	62	31	31	62	-	-	-	-	-	-
Fremont	74	43	31	74	-	-	-	-	-	1
Gem	132	78	54	131	-	1	-	-	-	3
Gooding	106	62	44	106	-	-	-	-	-	2
Idaho	137	79	58	134	-	2	-	-	1	-
Jefferson	89	52	37	87	-	1	1	-	-	3
Jerome	128	79	49	126	-	-	1	-	1	4
Kootenai	564	304	260	559	-	3	-	2	-	3
Latah	179	94	85	176	-	2	-	1	-	-
Lemhi	65	41	24	64	-	1	-	-	-	1
Lewis	33	24	9	33	-	-	-	-	-	1
Lincoln	29	19	10	28	-	1	-	-	-	-
Madison	79	42	37	79	-	-	-	-	-	-
Minidoka	126	63	63	125	-	-	-	-	1	10
Nez Perce	333	166	167	321	-	11	-	1	-	1
Oneida	33	13	20	33	-	-	-	-	-	-
Owyhee	60	41	19	59	-	-	1	-	-	2
Payette	145	69	76	145	-	-	-	-	-	2
Power	46	28	18	43	-	3	-	-	-	2
Shoshone	171	105	66	170	-	1	-	-	-	3
Teton	15	9	6	15	-	-	-	-	-	-
Twin Falls	496	264	232	493	-	1	2	-	-	6
Valley	40	20	20	39	-	-	1	-	-	-
Washington	105	61	44	104	-	-	1	-	-	-

*Included in appropriate race totals.

IDAHO RESIDENT DEATHS
Age at Death
1989

RESIDENCE	TOTAL DEATHS	AGE AT DEATH									
		<5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
IDAHO	7,386 *	192	53	147	173	209	348	773	1,627	2,195	1,667
District 1	1,098	18	3	18	26	38	55	124	274	295	246
District 2	758	16	1	16	12	20	42	70	162	230	189
District 3	1,245	35	14	20	28	30	53	120	276	402	266
District 4	1,480	39	10	17	36	46	81	167	321	407	356
District 5	1,106	30	7	24	25	26	41	120	262	355	216
District 6	941	35	12	25	25	31	37	90	184	277	225
District 7	758	19	6	27	21	18	39	82	148	229	169
Ada	1,301	31	8	15	32	39	64	148	280	358	326
Adams	25	1	-	1	1	-	1	2	7	10	2
Bannock	398	15	6	6	11	13	15	35	78	122	97
Bear Lake	68	2	1	-	1	2	1	5	15	21	20
Benewah	83	-	-	-	2	1	4	11	21	25	19
Bingham	264	11	3	9	9	14	11	30	55	72	50
Blaine	56	2	1	10	1	4	4	6	9	12	7
Boise	20	-	1	1	-	-	1	3	6	6	2
Bonner	214	5	-	1	5	12	8	23	53	61	46
Bonneville	396	6	1	13	11	12	23	47	80	108	95
Boundary	66	-	-	1	1	4	3	5	21	12	18
Butte	30	1	-	1	-	-	2	4	7	11	4
Camas	8	-	-	-	2	-	-	2	-	3	1
Canyon	778	23	9	16	21	23	35	84	172	233	162
Caribou	40	3	1	2	2	-	-	7	6	7	12
Cassia	157	5	3	2	1	5	6	19	37	48	31
Clark	7	1	-	-	-	-	1	1	1	-	3
Clearwater	76	1	-	3	-	3	4	5	19	24	17
Custer	33	-	-	3	-	2	3	3	7	12	3
Elmore	119	8	1	1	4	4	12	12	27	31	19
Franklin	62	2	-	2	1	1	3	4	5	21	23
Fremont	74	1	1	3	3	2	1	6	15	27	15
Gem	132	2	3	1	2	4	5	11	27	47	30
Gooding	106	2	-	2	3	1	4	9	22	38	25
Idaho	137	2	-	2	2	4	6	9	31	46	35
Jefferson	89	7	1	1	3	1	7	8	16	28	17
Jerome	128	3	-	2	1	3	5	22	35	34	23
Kootenai	564	10	3	11	13	14	27	60	141	157	128
Latah	179	6	1	4	4	4	8	19	41	47	45
Lemhi	65	2	-	-	2	1	2	9	14	24	11
Lewis	33	-	-	-	-	-	2	4	8	14	5
Lincoln	29	-	-	-	-	1	-	2	11	11	4
Madison	79	2	2	7	1	-	2	5	13	26	21
Minidoka	126	7	-	-	5	1	6	13	38	44	12
Nez Perce	333	7	-	7	6	9	22	33	63	99	87
Oneida	33	-	-	1	-	1	1	-	9	8	13
Owyhee	60	2	-	-	1	1	2	1	22	20	11
Payette	145	6	1	2	1	2	7	12	29	50	34
Power	46	1	1	4	1	-	4	5	9	15	6
Shoshone	171	3	-	5	5	7	13	25	38	40	35
Teton	15	-	1	-	1	-	-	3	2	4	4
Twin Falls	496	11	3	8	12	11	16	47	110	165	113
Valley	40	-	-	-	-	3	4	4	8	12	9
Washington	105	1	1	-	2	-	3	10	19	42	27

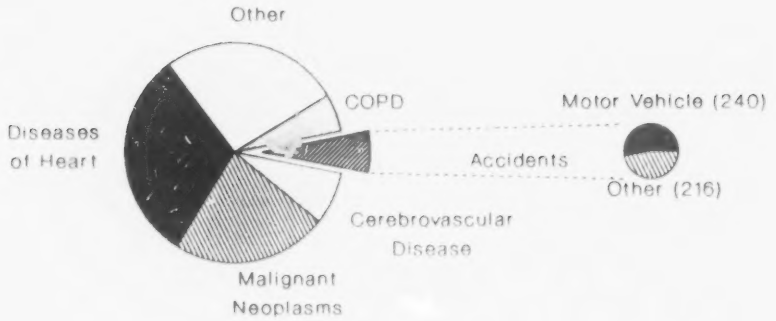
*Total deaths include two (2), age not stated, one each in Boundary (District 1) and Payette (District 3).

TEN LEADING CAUSES OF DEATH TO IDAHOANS
Cause-Specific Rates
1989

CAUSE OF DEATH	IDAHO				U.S.
	DEATHS		SEX		
	Number	Rate	Male	Female	Rate (Provisional)
ALL CAUSES	7,386	736.4	4,026	3,360	868.1
1. Diseases of the heart	2,285	227.8	1,265	1,020	295.9
2. Malignant neoplasms	1,693	168.8	933	760	199.9
3. Cerebrovascular disease	572	57.0	240	332	58.9
4. Accidents	456	45.5	314	142	37.2
-- Motor vehicle accidents	240	23.9	162	78	18.9
-- All other accidents	216	21.5	152	64	18.2
5. Chronic obstructive pulmonary diseases and allied conditions	414	41.3	249	165	33.8
-- Bronchitis, emphysema and asthma	87	8.7	49	38	9.6
-- Other chronic obstructive pulmonary diseases and allied conditions	327	32.6	200	127	24.1
6. Pneumonia and influenza	265	26.4	122	143	30.3
7. Suicide	161	16.1	129	32	12.1
8. Diabetes mellitus	146	14.6	68	78	18.7
9. Alzheimer's disease	79	7.9	37	42	NA
10. Atherosclerosis	73	7.3	28	45	7.7
All other causes	1,242	-	641	601	-

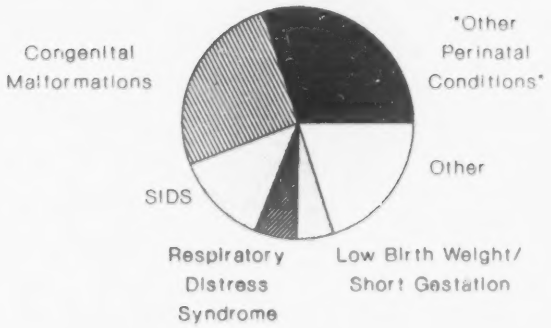
LEADING CAUSES OF DEATH BY AGE GROUP
IDAHO, 1989

ALL AGES (7386 deaths)



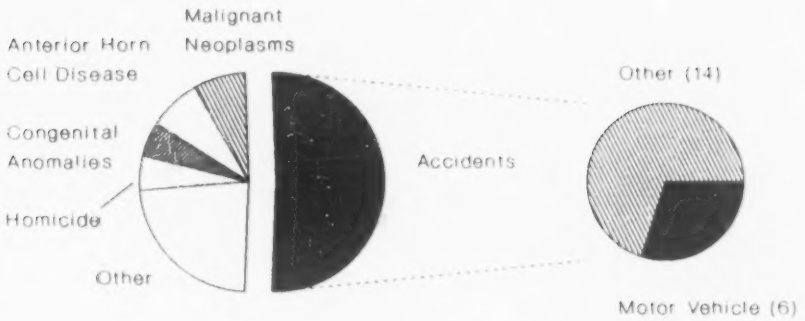
Cause of Death	Deaths
Diseases of heart	2,285
Malignant neoplasms	1,693
Cerebrovascular disease	572
Accidents	456
Chronic obstructive pulmonary disease	414
Pneumonia and influenza	265
Suicide	161
Diabetes mellitus	146
Alzheimer's disease	79
Atherosclerosis	73

AGE: <1 YEAR (153 deaths)



Cause of Death	Deaths
"Other conditions originating in the perinatal period"	46
Congenital anomalies	40
Sudden infant death syndrome	19
Respiratory distress syndrome	9
Short gestation and unspecified low birth weight	8
Accidents	5
Diseases of heart	5
Pneumonia and influenza	3
Anterior horn cell disease	2
Homicide and legal intervention	2
Septicemia	2

AGE: 1-4 YEARS (39 deaths)



Cause of Death	Deaths
Accidents	20
Malignant neoplasms	3
Anterior horn cell disease	3
Congenital anomalies	2
Homicide and legal intervention	2

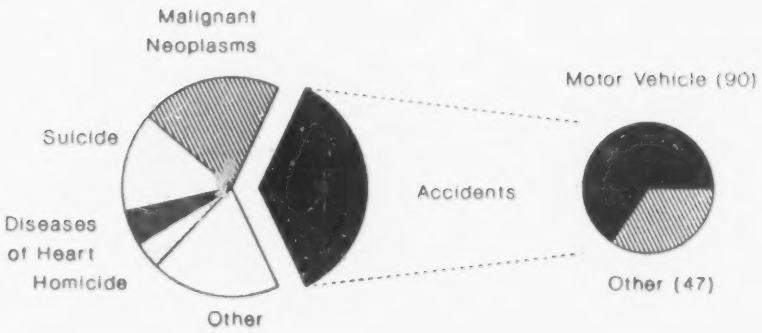
AGE: 5-14 YEARS (53 deaths)

Cause of Death	Deaths
Accidents	31
Suicide	5
Malignant neoplasms	4
Cerebrovascular disease	2
Congenital anomalies	2
Homicide and legal intervention	2

AGE: 15-24 YEARS (147 deaths)

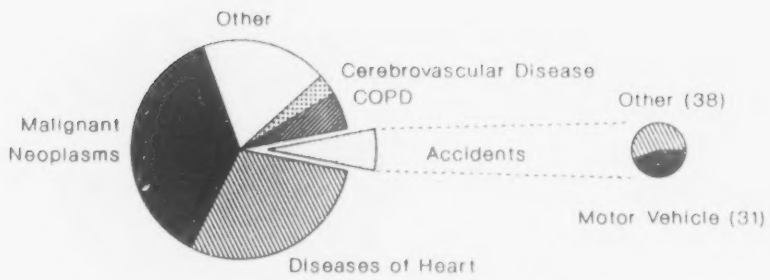
Cause of Death	Deaths
Accidents	87
Suicide	35
Malignant neoplasms	7
Epilepsy	3
Complications of pregnancy, childbirth, and the puerperium	2
Homicide and legal intervention	2
Muscular dystrophies and other myopathies	2

AGE: 25-44 YEARS (382 deaths)



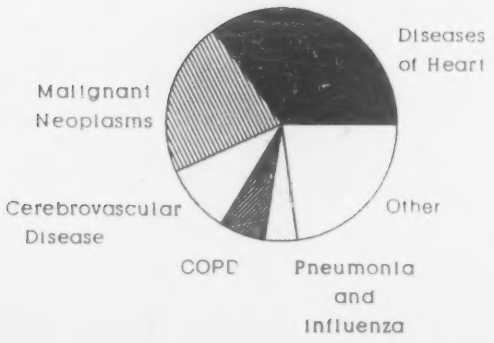
Cause of Death	Deaths
Accidents	137
Malignant neoplasms	80
Suicide	56
Diseases of heart	20
Homicide and legal intervention	16
Cerebrovascular disease	8
Diabetes mellitus	8
Chronic liver disease and cirrhosis	7
Acquired immunodeficiency syndrome (AIDS)	5
Pneumonia and influenza	4

AGE: 45-64 YEARS (1121 deaths)



Cause of Death	Deaths
Malignant neoplasms	416
Diseases of heart	328
Accidents	69
Chronic obstructive pulmonary disease	62
Cerebrovascular disease	35
Suicide	29
Chronic liver disease and cirrhosis	25
Diabetes mellitus	20
Pneumonia and influenza	7
Alcohol dependence syndrome	6
Homicide and legal intervention	6

AGE: 65+ YEARS (5489 deaths)



Cause of Death	Deaths
Diseases of heart	1,927
Malignant neoplasms	1,182
Cerebrovascular disease	526
Chronic obstructive pulmonary disease	352
Pneumonia and influenza	250
Accidents	107
Diabetes mellitus	116
Alzheimer's disease	75
Atherosclerosis	68
Suicide	36

IDAHO RESIDENT MALIGNANT NEOPLASM DEATHS
Primary Site
1989

ICD-9 CODE	SITE OF MALIGNANT NEOPLASM	TOTAL	SEX	
			Male	Female
140–208	TOTAL MALIGNANT NEOPLASM DEATHS	1,693	933	760
140–149	LIP, ORAL CAVITY AND PHARYNX	23	16	7
140	Lip	-	-	-
141	Tongue	6	5	1
142	Major salivary gland	1	1	-
143	Gum	-	-	-
144	Floor of mouth	1	1	-
145	Other and unspecified parts of mouth	3	1	2
146	Oropharynx	1	1	-
147	Nasopharynx	-	-	-
148	Hypopharynx	4	2	2
149	Other and ill–defined sites within lip, oral cavity and pharynx	7	5	2
150–159	DIGESTIVE ORGANS AND PERITONEUM	363	198	165
150	Esophagus	18	14	4
151	Stomach	33	15	18
152	Small intestine, including duodenum	5	4	1
153	Colon	140	76	64
154	Rectum, rectosigmoid junction and anus	21	11	10
155	Liver and intrahepatic bile ducts	32	17	15
156	Gallbladder and extrahepatic bile ducts	14	8	6
157	Pancreas	89	52	37
158	Retroperitoneum and peritoneum	2	-	2
159	Other and ill–defined sites within the digestive organs and peritoneum	9	1	8
160–165	RESPIRATORY AND INTRATHORACIC ORGANS	441	292	149
160	Nasal cavities, middle ear and accessory sinuses	1	-	1
161	Larynx	12	9	3
162	Trachea, bronchus and lung	426	282	144
163	Pleura	1	1	-
164	Thymus, heart and mediastinum	1	-	1
165	Other and ill–defined sites within the respiratory system and intrathoracic organs	-	-	-
170–175	BONE, CONNECTIVE TISSUE, SKIN AND BREAST	201	32	169
170	Bone and articular cartilage	3	3	-
171	Connective and other soft tissue	5	2	3
172	Skin, melanoma	31	19	12
173	Other of skin	7	7	-
174	Female breast	154	-	154
175	Male breast	1	1	-
179–189	GENITOURINARY ORGANS	287	185	102
179	Uterus, part unspecified	10	-	10
180	Cervix uteri	12	-	12
181	Placenta	-	-	-
182	Body of uterus	7	-	7
183	Ovary and other uterine adnexa	42	-	42
184	Other and unspecified female genital organs	3	-	3
185	Prostate	134	134	-
186	Testis	2	2	-
187	Penis and other male genital organs	1	1	-
188	Bladder	36	26	10
189	Kidney and other and unspecified urinary organs	40	22	18
190–199	OTHER AND UNSPECIFIED SITES	178	94	84
190	Eye	2	1	1
191	Brain	53	28	25
192	Other and unspecified parts of nervous system	3	1	2
193	Thyroid gland	2	1	1
194	Other endocrine glands	5	1	4
195	Other and ill–defined sites	7	2	5
199	Malignant neoplasm without specification of site	106	60	46
200–208	LYMPHATIC AND HEMATOPOIETIC TISSUE	200	116	84
200	Lymphosarcoma and reticulosarcoma	10	9	1
201	Hodgkin's disease	4	2	2
202	Other malignant neoplasm of lymphoid and histiocytic tissue	69	36	33
203	Multiple myeloma and immunoproliferative neoplasm	36	19	17
204	Lymphoid leukemia	20	14	6
205	Myeloid leukemia	34	21	13
206	Monocytic leukemia	2	2	-
207	Other specified leukemia	2	2	-
208	Leukemia of unspecified cell type	23	11	12

IDAHO RESIDENT DEATHS FROM SELECTED CAUSES
District and County of Residence
1989

RESIDENCE	TOTAL DEATHS	Diseases of the Heart	Malignant Neoplasms	Cerebro-vascular Disease	Accidents	Chronic Obstructive Pulmonary Disease	Pneumonia and Influenza	Suicide	Diabetes Mellitus
U.S. Rates (Provisional)	868.1	295.9	199.9	58.9	37.2	33.8	30.3	12.1	18.7
IDAHO	7,386	2,285	1,693	572	456	414	265	161	146
Rates	736.4	227.8	168.8	57.0	45.5	41.3	26.4	16.1	14.6
District 1	1,098	329	281	90	60	77	28	28	17
Rates	894.1	267.9	228.8	73.3	48.9	62.7	22.8	22.8	13.8
District 2	758	215	185	70	43	41	30	14	18
Rates	837.6	237.6	204.4	77.3	47.5	45.3	33.1	15.5	19.9
District 3	1,245	405	276	101	78	64	63	23	20
Rates	910.1	296.1	201.8	73.8	57.0	46.8	46.1	16.8	14.6
District 4	1,480	448	360	107	70	90	58	30	20
Rates	636.3	192.6	154.8	46.0	30.1	38.7	24.9	12.9	8.6
District 5	1,106	347	253	76	75	73	31	19	23
Rates	790.6	248.0	180.8	54.3	53.6	52.2	22.2	13.6	16.4
District 6	941	297	181	72	79	42	37	21	28
Rates	662.7	209.2	127.5	50.7	55.6	29.6	26.1	14.8	19.7
District 7	758	244	157	56	51	27	18	26	20
Rates	548.5	176.6	113.6	40.5	36.9	19.5	13.0	18.8	14.5
Ada	1,301	390	316	96	62	79	53	28	14
Adams	25	4	9	4	3	-	-	1	-
Bannock	398	122	79	33	25	19	19	9	11
Bear Lake	68	25	16	9	3	3	-	1	2
Benewah	83	23	19	12	5	5	4	2	1
Bingham	264	88	44	20	30	7	9	6	10
Blaine	56	9	15	1	12	-	5	2	-
Boise	20	3	7	1	2	3	-	-	-
Bonner	214	53	48	22	11	16	9	7	5
Bonneville	396	109	91	32	23	12	10	15	14
Boundary	66	14	25	2	2	2	4	2	1
Butte	30	9	7	3	4	2	1	-	2
Camas	8	4	-	1	-	-	-	2	-
Canyon	778	242	156	62	56	40	46	12	13
Caribou	40	9	7	2	3	6	1	2	1
Cassia	157	55	33	11	11	14	2	1	3
Clark	7	4	-	1	-	-	-	1	-
Clearwater	76	23	23	4	7	6	1	1	-
Custer	33	8	9	2	5	2	1	2	-
Elmore	119	42	26	6	5	7	2	1	6
Franklin	62	18	11	-	6	3	1	2	2
Fremont	74	32	10	5	8	2	1	-	1
Gem	132	45	30	7	7	9	8	3	1
Gooding	106	35	21	11	9	9	-	2	-
Idaho	137	42	36	12	9	6	5	2	3
Jefferson	89	31	18	5	5	6	2	3	2
Jerome	128	43	37	6	6	7	2	-	2
Kootenai	564	178	153	39	32	41	10	10	7
Latah	179	50	41	18	11	11	8	2	5
Lemhi	65	20	22	2	1	3	2	-	2
Lewis	33	7	11	2	2	3	2	2	-
Lincoln	29	11	7	1	-	3	2	-	-
Madison	79	33	7	7	7	2	2	3	1
Minidoka	126	36	27	10	6	11	7	2	5
Nez Perce	333	93	74	34	14	15	14	7	10
Oneida	33	14	4	2	1	1	4	-	-
Owyhee	60	20	18	7	1	4	3	3	1
Payette	145	49	39	13	4	5	3	3	3
Power	46	12	13	3	7	1	2	1	-
Shoshone	171	61	36	15	10	13	1	7	3
Teton	15	7	-	2	2	-	-	2	-
Twin Falls	496	154	113	35	31	29	13	10	13
Valley	40	13	11	4	1	1	3	1	-
Washington	105	45	24	8	7	6	3	1	2

IDAHO RESIDENT DEATHS FROM SELECTED CAUSES
(continued)

RESIDENCE	Alzheimer's Disease	Athero-sclerosis	Chronic Liver Disease and Cirrhosis	Congenital Anomalies	Septicemia	Nephritis and Nephrosis	Parkinson's Disease	Homicide and Legal Intervention	Acquired Immuno-deficiency Syndrome
U.S. Rates (Provisional)	NA	7.7	10.6	5.1	7.7	8.9	NA	8.9	8.6
IDAHO	79	73	57	53	41	36	33	32	8
Rates	7.8	7.2	5.6	5.2	4.0	3.6	3.3	3.2	0.8
District 1	6	9	3	6	7	5	5	5	2
Rates	4.9	7.3	2.4	4.9	5.7	4.1	4.1	4.1	1.6
District 2	5	17	7	3	5	3	3	2	-
Rates	5.5	18.8	7.7	3.3	5.5	3.3	3.3	2.2	-
District 3	16	16	10	11	5	6	1	12	-
Rates	11.7	11.7	7.3	8.0	3.7	4.4	0.7	8.8	-
District 4	8	10	13	9	7	8	8	4	3
Rates	3.4	4.3	5.6	3.9	3.0	3.4	3.4	1.7	1.3
District 5	17	6	8	8	6	5	6	2	1
Rates	12.2	4.3	5.7	5.7	4.3	3.6	4.3	1.4	0.7
District 6	15	6	12	7	7	3	6	5	1
Rates	10.6	4.2	8.5	4.9	4.9	2.1	4.2	3.5	0.7
District 7	12	9	4	9	4	6	4	2	1
Rates	8.7	6.5	2.9	6.5	2.9	4.3	2.9	1.4	0.7
Ada	6	6	13	7	5	7	8	3	3
Adams	-	-	1	-	-	-	-	1	-
Bannock	7	3	6	4	4	1	2	-	1
Bear Lake	-	1	-	-	-	-	-	-	-
Benewah	1	-	-	-	1	1	-	-	-
Bingham	6	-	4	1	3	2	1	5	-
Blaine	-	-	-	-	-	-	-	-	-
Boise	-	-	-	-	-	-	-	-	-
Bonner	1	1	1	1	1	-	2	1	1
Bonneville	9	6	2	4	3	2	3	2	-
Boundary	2	-	-	1	1	-	1	-	-
Butte	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-
Canyon	15	14	4	8	5	4	1	7	-
Caribou	-	1	1	1	-	-	1	-	-
Cassia	1	1	1	1	1	1	-	1	-
Clark	-	-	-	-	-	-	-	-	-
Clearwater	1	-	-	-	2	1	-	-	-
Custer	-	-	1	-	-	-	-	-	-
Elmore	1	3	-	2	-	1	-	1	-
Franklin	2	-	1	1	-	-	2	-	-
Fremont	-	-	1	1	-	2	-	-	-
Gem	-	1	1	1	-	2	-	2	-
Gooding	2	1	-	-	2	2	-	-	-
Idaho	-	-	2	1	-	1	-	-	-
Jefferson	1	2	-	3	1	-	-	-	-
Jerome	2	1	3	-	-	1	-	-	-
Kootenai	2	7	2	3	4	3	2	4	1
Latah	3	1	1	1	-	1	-	-	-
Lemhi	2	-	-	-	-	2	1	-	1
Lewis	-	-	-	-	-	-	1	-	-
Lincoln	1	-	-	-		-	-	-	-
Madison	-	1	-	1	-	-	-	-	-
Minidoka	2	1	1	3	1	-	-	1	-
Nez Perce	1	16	4	1	3	-	2	2	-
Oneida	-	1	-	-	-	-	-	-	-
Owyhee	-	-	-	-	-	-	-	-	-
Payette	-	1	2	2	-	-	-	2	-
Power	-	-	-	-	-	-	-	-	-
Shoshone	-	1	-	1	-	1	-	-	-
Teton	-	-	-	-	-	-	-	-	-
Twin Falls	9	2	3	4	2	1	6	-	1
Valley	1	1	-	-	2	-	-	-	-
Washington	1	-	2	-	-	-	-	-	-

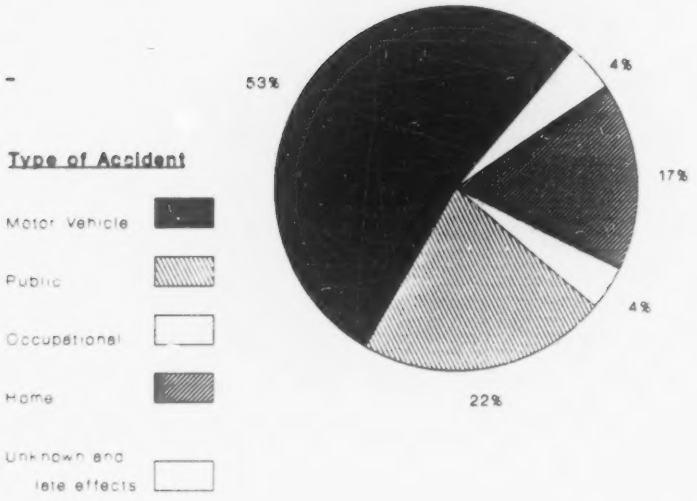
ACCIDENTAL DEATHS OCCURRING IN IDAHO
By Category of Accident and Age Group
1988–1989

TYPE OF ACCIDENT	1988 TOTAL	1989 TOTAL	1989 AGE GROUP <5	5-14	15-24	25-44	45-64	65-74	75+
TOTAL ACCIDENTAL DEATHS	543	480	26	35	89	142	74	28	86
OCCUPATIONAL DEATHS	27	19	-	-	3	7	7	1	1
Agriculture	14	7	-	-	2	2	1	1	1
Mining, quarrying, oil and gas wells	1	2	-	-	1	1	-	-	-
Construction	6	2	-	-	-	1	1	-	-
Manufacturing, logging and lumber	3	7	-	-	-	3	4	-	-
Transportation and public utilities	-	1	-	-	-	-	1	-	-
Trade	-	-	-	-	-	-	-	-	-
Service	2	-	-	-	-	-	-	-	-
Government	1	-	-	-	-	-	-	-	-
Other and unspecified industry	-	-	-	-	-	-	-	-	-
HOME DEATHS	80	80	7	8	6	13	7	5	34
Poisonings (except gas)	7	3	-	-	1	2	-	-	-
Poisonings by gases and vapors	2	12	-	-	-	6	2	1	3
Falls	31	31	2	1	1	-	2	1	24
Fires	10	9	1	2	-	4	-	1	1
Drowning	-	-	-	-	-	-	-	-	-
Suffocation, ingested food or object	3	8	1	-	1	-	1	1	4
Suffocation, mechanical	7	2	-	-	-	-	-	1	1
Firearms	8	7	1	4	2	-	-	-	-
Other and unspecified home accidents	8	8	2	1	1	1	2	-	1
MOTOR VEHICLE DEATHS	276	253	10	19	66	86	36	12	24
Injury to pedestrian	13	18	1	3	2	5	3	1	3
Injury to pedal cyclist	6	2	-	1	1	-	-	-	-
Injury to rider of animal or occupant of animal-drawn vehicle	2	-	-	-	-	-	-	-	-
Collision with railroad train	12	9	1	3	-	4	1	-	-
Collision with other motor vehicle	78	85	2	6	15	31	14	5	12
Collision with fixed object	20	19	-	-	6	9	2	-	2
Noncollision	122	83	3	4	31	26	13	2	4
Other and unspecified accidents	23	37	3	2	11	11	3	4	3
PUBLIC DEATHS (except motor vehicle)	130	107	8	7	14	31	21	6	20
Railroad (not with motor vehicle)	2	2	-	-	-	2	-	-	-
Other road vehicle (not with motor vehicle)	1	6	-	2	1	-	2	-	1
Water transportation	16	15	-	2	-	7	5	1	-
Air transportation	19	15	-	-	1	12	2	-	-
Falls	26	17	1	-	-	-	4	-	12
Fires	2	-	-	-	-	-	-	-	-
Drowning	19	18	7	-	6	1	3	-	1
Firearms	3	4	-	1	2	1	-	-	-
Other and unspecified public accidents	42	30	-	2	4	8	5	5	6
TYPE OF ACCIDENT UNKNOWN AND LATE EFFECTS	30	21	1	1	-	5	3	4	7

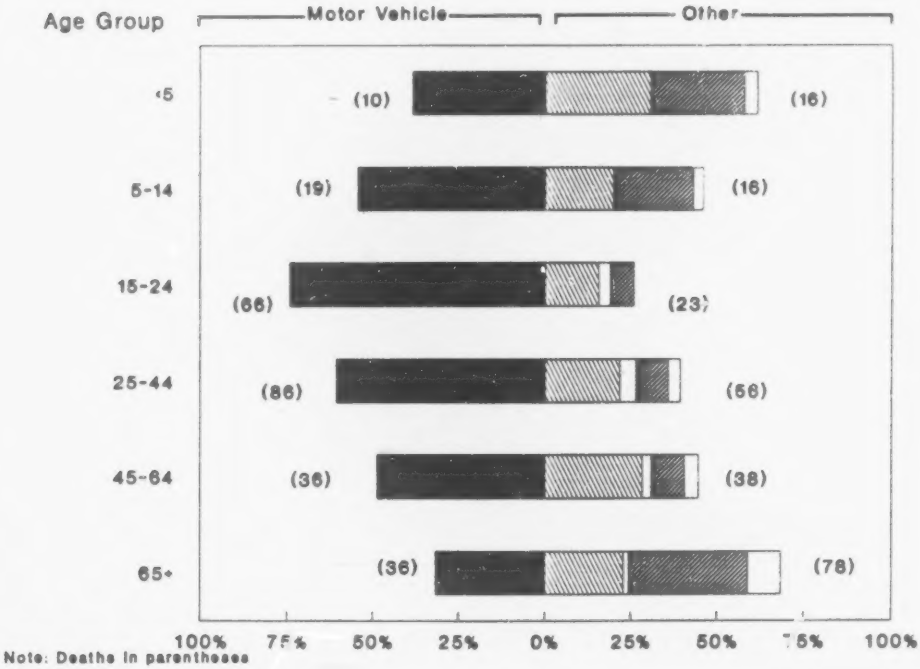
NOTE: This chart reports accidents occurring in Idaho, regardless of deceased's state of residence. All other accident statistics in this publication are for Idaho residents, regardless of where the death occurred; therefore, these totals will differ from totals found in other charts.

1989 ACCIDENTAL DEATHS IN IDAHO
Age and Category

ALL AGES
(480 deaths)



CATEGORY BY AGE GROUP



Note: Deaths in parentheses

INFANT, FETAL AND MATERNAL MORTALITY

The number of Idaho resident infant deaths increased 10% from 139 in 1988 to 153 in 1989, still the second-lowest number and third-lowest rate ever recorded. Coupled with a 1% increase in live births, the infant death rate increased from 8.8 to 9.6 per 1,000 live births. Considering the size of the data base, some fluctuation is not unexpected, as illustrated by the graph on the following page.

Following an unusually low neonatal mortality rate in 1988, neonatal mortality rebounded to a more "normal" level in 1989 of 6.2. Postneonatal mortality decreased to its lowest level (3.5) in 1989.

Infant mortality in the U.S. continued to decline, dropping from 9.9 in 1988 to 9.7 in 1989, just slightly higher than Idaho's. Neonatal deaths decreased from 6.5 to 6.3; postneonatal deaths were up slightly from 3.5 to 3.6 (all U.S. rates are provisional). The difference between U.S. and Idaho infant mortality, once substantially in Idaho's favor, has narrowed considerably in the past few years. (See graph on following page.) Although the composition of the rates varies from year to year, the lower Idaho neonatal death rates normally account for its lower overall infant death rates. Idaho's postneonatal deaths are usually higher than national rates; the higher incidence of SIDS in Idaho appears to account for much of that difference. It is interesting to note that in 1989, Idaho's SIDS rate dropped to less than half its usual level, nearly equalling the U.S. rate. Likewise, both postneonatal death rates were nearly identical in 1989.

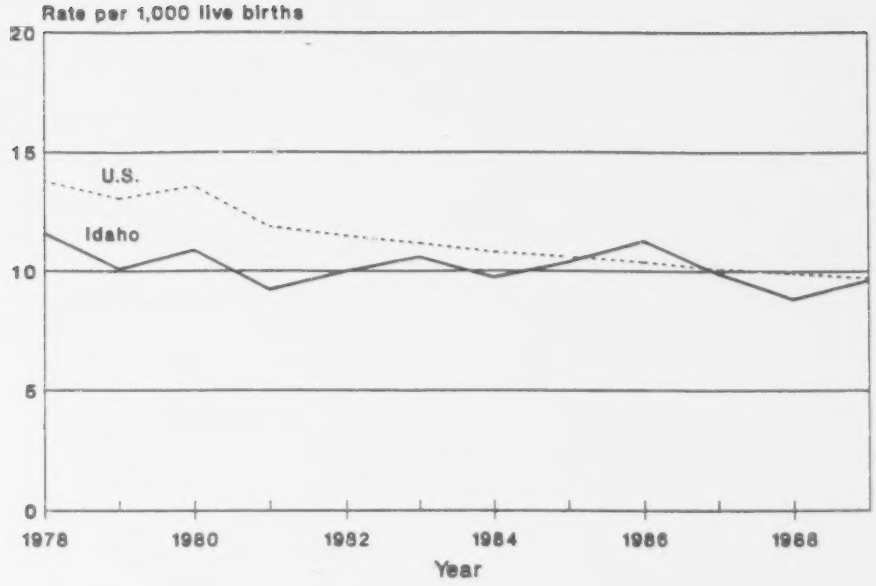
Three districts (1, 3, 7) recorded lower infant mortality in 1989; rates in the remaining four districts increased, with District 2 accounting for over half the numerical increase in 1989; however, their 1988 total was unusually low. The highest rate (13.2) was reported by District 2; the lowest rate (6.4) occurred in District 7. Neonatal mortality was highest in District 2, postneonatal mortality highest in District 6.

Because infant and perinatal deaths provide small data bases which tend to fluctuate or produce abnormally high rates in small counties, running three-year averages have been calculated. See page 73 for 1980-89 three-year annualized infant mortality rates by district and county.

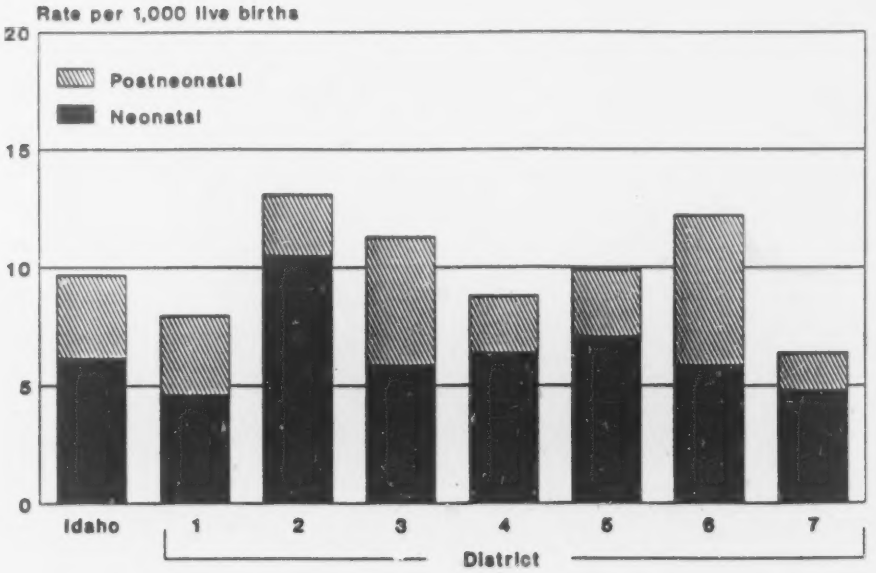
There were two Idaho maternal deaths in 1989, one each from Bonneville and Clearwater Counties.

The reader is cautioned that the rates in this section are based on a particularly small data base; caution must be exercised when attempting to draw conclusions. See page 73 for three-year rates.

U.S., IDAHO INFANT DEATH RATES
1978 - 1989



IDAHO, DISTRICT INFANT DEATH RATES
Neonatal and Postneonatal
1989



IDAHO RESIDENT INFANT DEATHS AND RATES
District and County of Residence
1985–1989

RESIDENCE	1989		1988		1987		1986		1985	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
U. S. Rates		9.7		9.9		10.1		10.4		10.6
IDAHO	153	9.6	139	8.8	158	9.9	186	11.3	183	10.4
District 1	14	8.0	15	8.8	12	7.3	17	9.7	15	8.0
District 2	15	13.2	4	3.6	7	5.9	15	12.4	16	12.0
District 3	25	11.3	27	12.5	26	12.1	29	12.6	20	8.9
District 4	33	8.8	31	8.4	42	11.3	44	11.9	38	9.7
District 5	21	9.9	16	7.8	25	11.6	27	12.3	27	11.1
District 6	29	12.2	24	9.8	24	9.7	29	11.2	31	10.6
District 7	16	6.4	22	8.5	22	8.5	25	9.3	36	12.9
Ada	26	8.2	26	8.5	38	12.4	39	12.8	33	10.3
Adams	1	27.0	-	-	-	-	-	-	-	-
Bannock	11	9.9	9	7.8	10	8.5	20	16.3	13	9.6
Bear Lake	2	20.4	1	9.0	1	10.2	-	-	3	21.1
Benewah	-	-	1	6.8	1	7.6	1	8.4	3	19.6
Bingham	10	14.6	6	9.0	8	10.5	3	4.0	12	14.9
Blaine	1	5.8	-	-	1	5.3	2	9.6	1	4.8
Boise	-	-	-	-	1	25.6	1	24.4	-	-
Bonner	5	14.2	1	3.1	3	8.0	5	12.5	-	-
Bonneville	6	4.5	14	10.3	17	11.6	14	9.9	14	9.8
Boundary	-	-	1	8.7	2	18.5	1	8.8	-	-
Butte	-	-	-	-	1	28.6	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-
Canyon	18	11.9	18	12.3	19	13.2	19	12.2	14	9.4
Caribou	3	25.4	1	9.5	1	10.4	2	14.7	1	6.2
Cassia	3	8.2	5	14.8	3	7.8	3	8.1	2	4.7
Clark	1	58.8	-	-	-	-	-	-	-	-
Clearwater	1	11.5	-	-	1	10.4	3	27.5	2	16.7
Custer	-	-	-	-	-	-	3	50.0	-	-
Elmore	7	14.2	4	8.2	3	5.4	4	8.2	4	7.0
Franklin	2	12.0	3	17.0	2	12.7	3	18.0	1	4.6
Fremont	1	5.8	1	5.6	1	6.3	2	10.6	4	19.8
Gem	2	12.1	4	26.0	2	11.7	2	11.4	1	6.0
Gooding	1	5.7	1	8.3	2	11.6	1	6.2	2	11.0
Idaho	2	12.0	-	-	2	11.7	2	10.8	2	8.9
Jefferson	5	15.8	3	8.2	2	6.1	2	5.7	5	12.7
Jerome	1	4.3	1	4.3	3	11.7	5	21.9	5	19.6
Kootenai	6	6.0	11	11.5	4	4.5	9	9.5	9	9.2
Latah	5	12.4	1	2.4	3	7.0	5	11.1	2	4.5
Lemhi	2	21.1	2	20.4	1	10.5	-	-	1	9.6
Lewis	-	-	-	-	-	-	-	-	-	-
Lincoln	-	-	1	22.2	2	36.4	1	22.2	-	-
Madison	1	2.1	2	4.3	1	2.4	4	8.2	11	21.9
Minidoka	6	18.6	1	3.0	6	20.6	4	11.7	5	12.9
Nez Perce	7	16.0	3	7.2	1	2.3	5	12.0	10	20.3
Oneida	-	-	1	15.4	-	-	-	-	-	-
Owyhee	-	-	2	15.4	1	8.1	4	31.3	-	-
Payette	4	15.1	2	8.6	3	12.1	3	11.4	4	14.4
Power	1	10.5	3	25.0	1	9.4	1	9.0	1	7.6
Shoshone	3	20.8	1	6.5	2	14.2	1	5.9	3	13.6
Teton	-	-	-	-	-	-	-	-	1	13.7
Twin Falls	9	11.2	7	9.0	8	10.0	11	13.1	12	13.2
Valley	-	-	1	[1]1.4	-	-	-	-	1	9.1
Washington	-	-	1	7.6	1	8.5	1	7.9	1	7.6

IDAHO RESIDENT INFANT DEATHS
Sex and Race/Ethnicity of Infant
1989

RESIDENCE	TOTAL INFANT DEATHS	SEX		RACE						HISPANIC*
		Male	Female	White	Black	American Indian	Japanese	Other Races	Not Stated	
IDAHO	153	92	61	141	1	7	2	1	1	18
District 1	14	8	6	13	-	1	-	-	-	1
District 2	15	8	7	12	-	2	-	1	-	-
District 3	25	16	9	25	-	-	-	-	-	7
District 4	33	21	12	31	1	1	-	-	-	2
District 5	21	14	7	19	-	-	1	-	1	5
District 6	29	16	13	26	-	3	-	-	-	2
District 7	16	9	7	15	-	-	1	-	-	1
Ada	26	16	10	25	-	1	-	-	-	1
Adams	1	-	1	-	-	-	-	-	-	-
Bannock	11	6	5	11	-	-	-	-	-	1
Bear Lake	2	2	-	2	-	-	-	-	-	-
Benewah	-	-	-	-	-	-	-	-	-	-
Bingham	10	5	5	7	-	3	-	-	-	1
Blaine	1	-	1	1	-	-	-	-	-	-
Boise	-	-	-	-	-	-	-	-	-	-
Bonner	5	5	-	5	-	-	-	-	-	-
Bonneville	6	3	3	6	-	-	-	-	-	-
Boundary	-	-	-	-	-	-	-	-	-	-
Butte	-	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-	-
Canyon	18	12	6	18	-	-	-	-	-	6
Caribou	3	1	2	3	-	-	-	-	-	-
Cassia	3	2	1	3	-	-	-	-	-	-
Clark	1	-	1	1	-	-	-	-	-	-
Clearwater	1	-	1	1	-	-	-	-	-	-
Custer	-	-	-	-	-	-	-	-	-	-
Elmore	7	5	2	6	1	-	-	-	-	1
Franklin	2	1	1	2	-	-	-	-	-	-
Fremont	1	1	-	1	-	-	-	-	-	-
Gem	2	1	1	2	-	-	-	-	-	-
Gooding	1	1	-	1	-	-	-	-	-	-
Idaho	2	2	-	2	-	-	-	-	-	-
Jefferson	5	3	2	4	-	-	1	-	-	1
Jerome	1	-	1	1	-	-	-	-	-	1
Kootenai	6	2	4	6	-	-	-	-	-	-
Latah	5	3	2	5	-	-	-	-	-	-
Lemhi	2	1	1	2	-	-	-	-	-	-
Lewis	-	-	-	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	-	-	-	-
Madison	1	1	-	1	-	-	-	-	-	-
Minidoka	6	4	2	5	-	-	-	-	1	3
Nez Perce	7	3	4	4	-	2	-	1	-	-
Oneida	-	-	-	-	-	-	-	-	-	-
Owyhee	-	-	-	-	-	-	-	-	-	-
Payette	4	3	1	4	-	-	-	-	-	1
Power	1	1	-	1	-	-	-	-	-	-
Shoshone	3	1	2	2	-	1	-	-	-	1
Teton	-	-	-	-	-	-	-	-	-	-
Twin Falls	9	7	2	8	-	-	1	-	-	1
Valley	-	-	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-	-

*Included in appropriate race totals.

CAUSES OF IDAHO RESIDENT INFANT DEATHS
Neonatal and Postneonatal
1989

CAUSE OF DEATH	IDAHO						U.S.
	TOTAL		NEONATAL		POSTNEONATAL		
	Number	Rate	Number	Rate	Number	Rate	Rate (Provisional)
ALL CAUSES	153	964.4	98	617.7	55	346.7	973.3
Certain gastrointestinal diseases	1	6.3	-	-	1	6.3	5.3
Pneumonia and influenza	3	18.9	-	-	3	18.9	12.5
Congenital anomalies	40	252.1	29	182.8	11	69.3	201.9
Total, Certain conditions originating in the perinatal period	63	397.1	63	397.1	-	-	452.5
Disorders relating to short gestation and unspecified low birth weight	8	50.4	8	50.4	-	-	98.6
Birth trauma	3	18.9	3	18.9	-	-	4.3
Intrauterine hypoxia and birth asphyxia	2	12.6	2	12.6	-	-	19.3
Respiratory distress syndrome	9	56.7	9	56.7	-	-	85.3
Other conditions originating in the perinatal period	41	258.4	41	258.4	-	-	245.0
Sudden Infant Death Syndrome	19	119.8	1	6.3	18	113.5	118.9
All other causes	27	170.2	5	31.5	22	138.7	182.9

NOTE: Beginning with 1989 data, cause-specific infant mortality rates are expressed as numbers per 100,000 live births.

The leading single cause of infant deaths in Idaho in 1989 was Congenital anomalies (252.1 deaths per 100,000 live births), although more deaths occurred in the general category, "Other conditions originating in the perinatal period" (which includes such conditions as complications of pregnancy and delivery, infections, etc.). The second-leading single cause was Sudden Infant Death Syndrome (SIDS), which showed an unprecedented decline in 1989. The number of SIDS deaths dropped from 46 in 1988 to 19 in 1989; the rate declined from 305.1 per 100,000 births to just 119.8, a very similar rate to the U.S. (118.9).

The leading single cause of neonatal mortality was Congenital anomalies. In the postneonatal period, SIDS remained the leading cause at 113.5 (postneonatal rate). Congenital anomalies was the second-leading cause of postneonatal mortality with a rate 69.3.

NOTE: Changes in procedures for coding SIDS increased the number of deaths attributable to SIDS after 1985; data may not be entirely comparable to previous years.

CAUSES OF IDAHO INFANT DEATHS
District and County of Residence
1989

RESIDENCE	TOTAL INFANT DEATHS		CAUSE OF INFANT DEATH						
	Number	Rate	Congenital Anomalies	Short Gestation/ Unspecified Low Birth Weight	Respiratory Distress Syndrome	All Other Conditions Originating in Perinatal Period	S.I.D.S.	External Causes	All Other Causes
IDAHO	153	9.6	40	8	9	46	19	7	24
District 1	14	8.0	4	1	1	2	5	-	1
District 2	15	13.2	2	3	2	5	3	-	-
District 3	25	11.3	8	2	1	6	4	1	3
District 4	33	8.8	8	-	4	9	3	1	8
District 5	21	9.9	4	2	1	6	1	2	5
District 6	29	12.2	6	-	-	12	2	2	7
District 7	16	6.4	8	-	-	6	1	1	-
Ada	26	8.2	6	-	3	7	3	1	6
Adams	1	27.0	-	-	-	-	-	-	1
Bannock	11	9.9	3	-	-	4	-	1	3
Bear Lake	2	20.4	-	-	-	2	-	-	-
Benewah	-	-	-	-	-	-	-	-	-
Bingham	10	14.6	1	-	-	4	2	1	2
Blaine	1	5.8	-	-	-	-	-	-	1
Boise	-	-	-	-	-	-	-	-	-
Bonner	5	14.2	1	1	1	-	2	-	-
Bonneville	6	4.5	3	-	-	2	-	1	-
Boundary	-	-	-	-	-	-	-	-	-
Butte	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-
Canyon	18	11.9	5	2	1	5	2	1	2
Caribou	3	25.4	1	-	-	2	-	-	-
Cassia	3	8.2	1	-	-	-	-	-	2
Clark	1	58.8	-	-	-	1	-	-	-
Clearwater	1	11.5	-	-	-	1	-	-	-
Custer	-	-	-	-	-	-	-	-	-
Elmore	7	14.2	2	-	1	2	-	-	2
Franklin	2	12.0	1	-	-	-	-	-	1
Fremont	1	5.8	1	-	-	-	-	-	-
Gem	2	12.1	1	-	-	-	1	-	-
Gooding	1	5.7	-	1	-	-	-	-	-
Idaho	2	12.0	-	-	1	-	1	-	-
Jefferson	5	15.8	3	-	-	1	1	-	-
Jerome	1	4.3	-	1	-	-	-	-	-
Kootenai	6	6.0	2	-	-	1	3	-	-
Latah	5	12.4	1	-	1	3	-	-	-
Lemhi	2	21.1	-	-	-	2	-	-	-
Lewis	-	-	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	-	-	-
Madison	1	2.1	1	-	-	-	-	-	-
Minidoka	6	18.6	1	-	-	4	-	1	-
Nez Perce	7	16.0	1	3	-	1	2	-	-
Oneida	-	-	-	-	-	-	-	-	-
Owyhee	-	-	-	-	-	-	-	-	-
Payette	4	15.1	2	-	-	1	1	-	-
Power	1	10.5	-	-	-	-	-	-	1
Shoshone	3	20.8	1	-	-	1	-	-	1
Teton	-	-	-	-	-	-	-	-	-
Twin Falls	9	11.2	2	-	1	2	1	1	2
Valley	-	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-

IDAHO RESIDENT INFANT DEATHS
Neonatal and Postneonatal
1989

RESIDENCE	TOTAL LIVE BIRTHS	INFANT DEATHS					
		TOTAL		NEONATAL		POSTNEONATAL	
		Number	Rate	Number	Rate	Number	Rate
IDAHO	15,865	153	9.6	98	6.2	55	3.5
District 1	1,748	14	8.0	8	4.6	6	3.4
District 2	1,140	15	13.2	12	10.5	3	2.6
District 3	2,211	25	11.3	13	5.9	12	5.4
District 4	3,759	33	8.8	24	6.4	9	2.4
District 5	2,115	21	9.9	15	7.1	6	2.8
District 6	2,377	29	12.2	14	5.9	15	6.3
District 7	2,515	16	6.4	12	4.8	4	1.6
Ada	3,171	26	8.2	18	5.7	8	2.5
Adams	37	1	27.0	-	-	1	27.0
Bannock	1,116	11	9.9	5	4.5	6	5.4
Bear Lake	98	2	20.4	2	20.4	-	-
Benewah	123	-	-	-	-	-	-
Bingham	686	10	14.6	4	5.8	6	8.7
Blaine	171	1	5.8	-	-	1	5.8
Boise	28	-	-	-	-	-	-
Bonner	353	5	14.2	3	8.5	2	5.7
Bonneville	1,331	6	4.5	5	3.8	1	0.8
Boundary	123	-	-	-	-	-	-
Butte	47	-	-	-	-	-	-
Camas	9	-	-	-	-	-	-
Canyon	1,511	18	11.9	12	7.9	6	4.0
Caribou	118	3	25.4	3	25.4	-	-
Cassia	365	3	8.2	1	2.7	2	5.5
Clark	17	1	58.8	1	58.8	-	-
Clearwater	87	1	11.5	1	11.5	-	-
Custer	61	-	-	-	-	-	-
Elmore	494	7	14.2	6	12.1	1	2.0
Franklin	166	2	12.0	-	-	2	12.0
Fremont	173	1	5.8	1	5.8	-	-
Gem	165	2	12.1	-	-	2	12.1
Gooding	175	1	5.7	1	5.7	-	-
Idaho	166	2	12.0	2	12.0	-	-
Jefferson	316	5	15.8	2	6.3	3	9.5
Jerome	230	1	4.3	1	4.3	-	-
Kootenai	1,005	6	6.0	3	3.0	3	3.0
Latah	404	5	12.4	5	12.4	-	-
Lemhi	95	2	21.1	2	21.1	-	-
Lewis	45	-	-	-	-	-	-
Lincoln	36	-	-	-	-	-	-
Madison	468	1	2.1	1	2.1	-	-
Minidoka	322	6	18.6	6	18.6	-	-
Nez Perce	438	7	16.0	4	9.1	3	6.8
Oneida	51	-	-	-	-	-	-
Owyhee	132	-	-	-	-	-	-
Payette	265	4	15.1	1	3.8	3	11.3
Power	95	1	10.5	-	0.0	1	10.5
Shoshone	144	3	20.8	2	13.9	1	6.9
Teton	54	-	-	-	0.0	-	-
Twin Falls	807	9	11.2	6	7.4	3	3.7
Valley	66	-	-	-	0.0	-	-
Washington	101	-	-	-	0.0	-	-

IDAHO RESIDENT STILLBIRTHS AND RATIOS
District and County of Residence
1985–1989

RESIDENCE	1989		1988		1987		1986		1985	
	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio
IDAHO	111	7.0	98	6.2	95	6.0	110	6.7	119	6.8
District 1	11	6.3	4	2.4	10	6.1	12	6.9	10	5.4
District 2	6	5.3	5	4.5	9	7.6	7	5.8	5	3.7
District 3	11	5.0	16	7.4	15	7.0	13	5.6	12	5.3
District 4	32	8.5	13	3.5	18	4.8	31	8.4	24	6.1
District 5	17	8.0	16	7.8	9	4.2	15	6.8	23	9.4
District 6	16	6.7	23	9.4	20	8.1	21	8.1	21	7.2
District 7	18	7.2	21	8.1	14	5.4	11	4.3	24	8.6
Ada	26	8.2	12	3.9	13	4.3	24	7.9	23	7.2
Adams	-	-	1	25.0	-	-	-	-	-	-
Bannock	9	8.1	10	8.7	11	9.4	10	8.1	12	8.9
Bear Lake	-	-	1	9.0	1	10.2	2	19.8	-	-
Benewah	-	-	-	-	-	-	2	16.8	-	-
Bingham	4	5.8	7	10.6	7	9.2	4	5.4	6	7.4
Blaine	-	-	3	15.2	2	10.6	-	-	2	9.6
Boise	-	-	-	-	-	-	-	-	-	-
Bonner	3	8.5	1	3.1	1	2.7	2	5.0	3	7.4
Bonneville	8	6.0	11	8.1	8	5.5	7	4.9	16	11.2
Boundary	-	-	-	-	1	9.3	1	8.8	1	8.4
Butte	-	-	1	19.6	-	-	-	-	1	17.5
Camas	1	111.1	-	-	-	-	-	-	-	-
Canyon	7	4.6	12	8.2	14	9.7	10	6.4	8	5.4
Caribou	1	8.5	-	-	-	-	2	14.7	-	-
Cassia	1	2.7	3	8.9	-	-	2	5.4	6	14.1
Clark	-	-	-	-	-	-	-	-	-	-
Clearwater	2	23.0	-	-	-	-	-	-	-	-
Custer	-	-	-	-	-	-	-	-	-	-
Elmore	5	10.1	1	2.1	5	9.0	5	10.2	1	1.8
Franklin	-	-	1	5.7	-	-	2	12.0	2	9.2
Fremont	1	5.8	-	-	3	18.8	1	5.3	1	5.0
Gem	-	-	-	-	-	-	1	5.7	1	6.0
Gooding	1	5.7	-	-	-	-	1	6.2	-	-
Idaho	-	-	2	12.0	-	-	3	16.2	1	4.5
Jefferson	3	9.5	5	13.7	1	3.0	1	2.8	2	5.1
Jerome	-	-	-	-	2	7.8	2	8.8	3	11.8
Kootenai	6	6.0	2	2.1	6	6.8	4	4.2	4	4.1
Latah	2	5.0	1	2.4	6	14.0	3	6.6	2	4.5
Lemhi	-	-	-	-	-	-	1	10.1	1	9.6
Lewis	-	-	-	-	1	17.9	-	-	-	-
Lincoln	1	27.8	-	-	-	-	1	22.2	-	-
Madison	4	8.5	5	10.6	2	4.7	1	2.0	4	8.0
Minidoka	3	9.3	4	12.0	2	6.9	2	5.8	4	10.3
Nez Perce	2	4.6	2	4.8	2	4.7	1	2.4	2	4.1
Oneida	-	-	3	46.2	-	-	-	-	-	-
Owyhee	1	7.6	1	7.7	-	-	1	7.8	2	13.2
Payette	1	3.8	2	8.6	-	-	1	3.8	-	-
Power	2	21.1	-	-	1	9.4	1	9.0	-	-
Shoshone	2	13.9	1	6.5	2	14.2	3	17.6	2	9.1
Teton	2	37.0	-	-	-	-	-	-	-	-
Twin Falls	10	12.4	6	7.7	3	3.7	7	8.3	8	8.8
Valley	1	15.2	-	-	-	-	2	18.7	-	-
Washington	2	19.8	-	-	1	8.5	-	-	1	7.6

IDAHO RESIDENT PERINATAL DEATHS AND RATIOS
District and County of Residence
1985–1989

RESIDENCE	1989		1988		1987		1986		1985	
	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio
IDAHO	186	11.7	144	9.2	168	10.5	202	12.3	212	12.1
District 1	17	9.7	12	7.1	13	7.9	22	12.6	13	7.0
District 2	15	13.2	7	6.3	14	11.8	16	13.3	14	10.5
District 3	23	10.4	22	10.2	29	13.5	25	10.9	24	10.7
District 4	49	13.0	25	6.8	33	8.9	54	14.6	43	11.0
District 5	30	14.2	22	10.7	24	11.1	27	12.3	43	17.7
District 6	24	10.1	28	11.5	32	12.9	36	13.9	32	10.9
District 7	28	11.1	28	10.8	23	8.9	22	8.5	43	15.4
Ada	39	12.3	22	7.2	27	8.8	44	14.4	38	11.9
Adams	-	-	1	25.0	-	-	-	-	-	-
Bannock	12	10.8	11	9.5	17	14.5	20	16.3	15	11.1
Bear Lake	1	10.2	2	18.0	1	10.2	2	19.8	1	7.0
Benewah	-	-	1	6.8	-	-	2	16.8	2	13.1
Bingham	6	8.7	7	10.6	12	15.7	4	5.4	12	14.9
Blaine	-	-	3	15.2	3	16.0	1	4.8	2	9.6
Boise	-	-	-	-	-	-	-	-	-	-
Bonner	5	14.2	2	6.2	2	5.4	4	10.0	3	7.4
Bonneville	13	9.8	15	11.1	14	9.6	11	7.7	22	15.4
Boundary	-	-	-	-	2	18.5	1	8.8	1	8.4
Butte	-	-	1	19.6	-	-	-	-	1	17.5
Camas	1	111.1	-	-	-	-	-	-	-	-
Canyon	18	11.9	16	10.9	23	16.0	17	10.9	17	11.5
Caribou	3	25.4	1	9.5	1	10.4	3	22.1	1	6.2
Cassia	1	2.7	5	14.8	1	2.6	3	8.1	7	16.5
Clark	-	-	-	-	-	-	-	-	-	-
Clearwater	2	23.0	-	-	-	-	1	9.2	1	8.3
Custer	-	-	-	-	-	-	1	16.7	-	-
Elmore	9	18.2	2	4.1	6	10.8	8	16.3	4	7.0
Franklin	-	-	3	17.0	-	-	5	29.9	2	9.2
Fremont	2	11.6	-	-	3	18.8	2	10.6	2	9.9
Gem	-	-	2	13.0	1	5.8	2	11.4	2	11.9
Gooding	2	11.4	1	8.3	2	11.6	1	6.2	2	11.0
Idaho	-	-	2	12.0	2	11.7	4	21.6	3	13.4
Jefferson	5	15.8	7	19.2	2	6.1	3	8.5	6	15.3
Jerome	1	4.3	1	4.3	5	19.5	3	13.2	7	27.5
Kootenai	8	8.0	7	7.3	7	7.9	11	11.6	5	5.1
Latah	7	17.3	2	4.8	8	18.6	6	13.3	2	4.5
Lemhi	2	21.1	-	-	1	10.5	1	10.1	2	19.2
Lewis	-	-	-	-	1	17.9	-	-	-	-
Lincoln	1	27.8	-	-	-	-	2	44.4	-	-
Madison	4	8.5	6	12.8	3	7.1	4	8.2	10	19.9
Minidoka	8	24.8	4	12.0	7	24.1	3	8.8	7	18.1
Nez Perce	6	13.7	3	7.2	3	7.0	5	12.0	8	16.3
Oneida	-	-	3	46.2	-	-	-	-	-	-
Owyhee	1	7.6	1	7.7	1	8.1	3	23.4	2	13.2
Payette	2	7.5	2	8.6	2	8.1	3	11.4	2	7.2
Power	2	21.1	-	-	1	9.4	2	18.0	-	-
Shoshone	4	27.8	2	12.9	2	14.2	4	23.5	2	9.1
Teton	2	37.0	-	-	-	-	-	-	1	13.7
Twin Falls	16	19.8	8	10.3	6	7.5	14	16.6	18	19.8
Valley	1	15.2	1	11.4	-	-	2	18.7	1	9.1
Washington	2	19.8	-	-	2	17.1	-	-	1	7.6

IDAHO RESIDENT INFANT DEATH RATES
District and County of Residence
Three-Year Rates
1978-80 through 1987-89

RESIDENCE	1987-89	1986-88	1985-87	1984-86	1983-85	1982-84	1981-83	1980-82	1979-81	1978-80
IDAHO	9.5	10.0	10.6	10.5	10.2	10.1	9.9	10.0	10.1	10.9
District 1	8.1	8.7	8.4	8.9	8.7	9.7	9.2	9.9	10.8	13.9
District 2	7.6	7.4	10.2	10.7	9.2	9.0	9.8	11.4	11.8	10.7
District 3	12.0	12.4	11.2	11.0	11.5	12.4	12.8	11.8	12.0	13.1
District 4	9.5	10.5	10.9	10.3	9.9	10.1	10.4	10.7	10.0	10.1
District 5	9.8	10.6	11.6	9.9	9.1	8.6	8.5	8.1	7.9	9.2
District 6	10.5	10.3	10.5	10.5	10.5	9.6	8.8	8.9	9.5	10.1
District 7	7.8	8.8	10.3	11.5	12.0	10.9	10.1	10.3	10.2	10.5
Ada	9.7	11.2	11.8	10.9	10.1	9.9	10.3	10.5	10.3	10.7
Adams	7.9	-	-	-	12.8	11.4	12.3	-	-	-
Bannock	8.7	11.0	11.4	11.6	9.4	8.9	8.3	9.0	10.0	10.1
Bear Lake	13.0	6.5	11.7	10.1	14.7	7.7	6.9	8.6	10.1	14.4
Benewah	5.0	7.6	12.4	15.1	13.5	15.4	12.2	12.0	4.0	2.1
Bingham	11.4	7.8	10.0	8.2	10.7	8.4	8.8	8.2	9.0	9.8
Blaine	3.6	5.1	6.6	8.2	6.7	6.6	9.8	10.1	10.8	9.7
Boise	8.8	15.7	15.6	7.9	-	-	-	-	-	6.1
Bonner	8.6	8.2	6.8	7.5	4.9	10.2	11.4	15.9	16.6	18.5
Bonneville	8.9	10.6	10.4	10.3	10.6	10.9	10.4	11.8	11.1	11.3
Boundary	8.7	11.9	8.8	10.3	7.2	8.8	2.3	9.0	11.6	11.1
Butte	7.5	7.6	7.2	-	5.6	15.5	13.2	16.3	11.0	11.1
Camas	-	-	-	-	44.4	37.0	31.7	-	-	-
Canyon	12.5	12.6	11.6	12.5	13.3	15.0	14.5	13.0	12.2	13.3
Caribou	15.7	11.9	10.2	18.4	15.8	17.8	8.8	6.8	3.9	6.6
Cassia	10.1	10.1	6.8	5.7	3.8	9.9	9.9	13.0	10.0	14.4
Clark	27.8	-	-	-	-	-	-	-	-	-
Clearwater	7.5	13.8	18.5	16.1	14.0	12.4	12.1	11.7	11.6	12.7
Custer	-	16.3	14.9	16.3	10.5	9.6	6.8	0.0	9.6	11.2
Elmore	9.1	7.2	6.8	6.9	8.3	11.6	12.7	12.4	8.4	7.2
Franklin	14.0	16.0	11.1	12.1	9.1	8.4	9.2	8.0	10.9	10.7
Fremont	5.9	7.6	12.7	11.0	11.8	9.6	10.3	8.5	6.9	9.0
Gem	16.3	16.0	9.7	5.4	10.4	11.5	13.0	6.2	7.4	7.4
Gooding	8.6	8.8	9.7	7.7	10.8	8.2	9.0	8.7	11.7	9.2
Idaho	7.9	7.6	10.3	7.9	6.0	4.5	5.6	4.0	5.2	6.4
Jefferson	9.9	6.7	8.4	13.5	15.6	15.5	9.1	9.3	7.4	11.1
Jerome	7.0	12.6	17.6	14.6	10.7	9.0	9.5	8.4	6.1	5.2
Kootenai	7.4	8.6	7.9	8.9	9.3	9.2	8.5	8.0	9.7	13.3
Latah	7.2	6.9	7.6	7.7	5.5	7.3	7.6	9.0	9.2	7.9
Lemhi	17.4	10.3	6.7	3.0	2.6	-	2.2	2.3	2.3	6.9
Lewis	-	-	-	6.0	10.9	19.4	25.4	27.1	23.5	18.9
Lincoln	22.1	27.6	19.6	6.8	18.5	17.3	15.8	5.0	10.2	10.2
Madison	2.9	5.1	11.3	14.9	15.1	10.8	10.2	9.9	11.3	10.2
Minidoka	13.8	11.4	14.7	13.1	9.5	7.4	4.2	6.7	5.3	8.3
Nez Perce	8.6	7.1	11.9	14.1	12.8	10.3	11.2	15.0	16.2	13.5
Oneida	5.9	5.7	-	-	-	9.2	14.0	18.6	10.1	4.9
Owyhee	7.8	18.3	12.4	11.1	4.1	3.9	5.8	9.8	15.5	13.8
Payette	12.1	10.8	12.7	11.3	8.6	7.3	10.2	15.9	17.2	18.9
Power	15.6	14.8	8.6	11.1	18.2	15.2	11.5	9.3	14.3	14.6
Shoshone	13.6	8.6	11.3	6.5	10.4	8.1	10.4	7.0	9.6	17.1
Teton	-	-	4.9	14.7	23.5	17.2	25.8	22.1	26.9	8.2
Twin Falls	10.1	10.7	12.1	10.1	9.9	7.7	8.2	6.3	7.3	8.3
Valley	4.4	3.7	3.4	11.8	14.2	11.1	5.7	13.6	14.8	12.3
Washington	5.7	8.0	8.0	5.1	7.6	4.9	6.8	6.6	6.6	13.7

REPORTED MORBIDITY IN IDAHO FROM SELECTED DISEASES
District and County of Residence
1989

RESIDENCE	AIDS *	Campylo-bacteriosis	Chlamydia	Giardiasis	Gonorrhea	Hepatitis A	Hepatitis B
IDAHO	23	118	1,956	321	178	158	133
District 1	3	16	326	21	17	6	9
District 2	1	9	305	11	16	19	8
District 3	3	13	123	20	29	17	12
District 4	11	32	540	206	62	42	89
District 5	3	18	219	18	28	12	2
District 6	1	12	313	30	13	28	6
District 7	1	18	130	15	13	34	27
Ada	11	30	481	174	55	42	67
Adams	–	1	–	1	–	–	–
Bannock	1	12	241	21	12	7	6
Bear Lake	–	–	1	–	–	–	–
Benewah	–	1	13	–	–	–	–
Bingham	–	–	45	6	1	8	–
Blaine	–	–	6	3	–	–	1
Boise	–	2	3	3	–	–	–
Bonner	–	1	42	1	6	2	2
Bonneville	–	10	107	10	10	12	13
Boundary	–	1	0	1	–	–	2
Butte	–	–	1	2	–	–	–
Camas	–	–	–	–	–	–	–
Canyon	2	6	105	13	25	8	8
Caribou	–	–	6	–	–	–	–
Cassia	1	1	38	7	3	4	–
Clark	–	–	–	–	–	–	–
Clearwater	–	3	27	3	2	–	1
Custer	–	–	1	1	–	1	9
Elmore	–	–	53	19	7	–	–
Franklin	–	–	2	1	–	1	–
Fremont	–	–	7	1	1	2	1
Gem	1	–	1	–	1	2	2
Gooding	–	2	10	–	1	1	–
Idaho	–	3	12	–	1	–	–
Jefferson	–	3	6	2	1	17	3
Jerome	1	3	13	–	1	1	1
Kootenai	3	12	242	19	10	3	5
Latah	1	–	80	–	8	3	–
Lemhi	1	–	5	1	–	1	1
Lewis	–	–	2	–	–	–	1
Lincoln	–	–	5	–	–	–	–
Madison	–	5	4	–	1	1	–
Minidoka	–	–	39	1	1	5	–
Nez Perce	–	3	184	8	5	16	6
Oneida	–	–	–	–	–	–	–
Owyhee	–	–	3	–	1	3	1
Payette	–	3	13	5	2	1	–
Power	–	–	17	–	–	12	–
Shoshone	–	1	21	–	1	1	–
Teton	–	–	–	–	–	–	–
Twin Falls	1	12	108	7	22	1	–
Valley	–	–	3	10	–	–	2
Washington	–	3	1	1	–	3	1

* Acquired immunodeficiency syndrome (AIDS) is a medical disorder characterized by a loss of immunity. AIDS is the end-stage of an infection from a retrovirus known as human immunodeficiency virus (HIV).

REPORTED MORBIDITY IN IDAHO FROM SELECTED DISEASES
(continued)

RESIDENCE	Herpes Simplex, Type I/II	HIV * Infection	Pertussis	Salmonellosis	Shigellosis	Syphilis, Infectious	Tuberculosis New Active
IDAHO	650	42	75	101	28	23	28
District 1	26	5	15	5	1	1	8
District 2	90	4	-	9	3	4	1
District 3	42	4	37	12	7	4	7
District 4	390	20	14	33	1	6	8
District 5	39	3	5	21	10	1	2
District 6	55	3	4	11	4	2	1
District 7	8	3	-	10	2	5	1
Ada	355	20	14	32	1	5	6
Adams	1	-	-	-	-	1	-
Bannock	54	3	-	10	1	-	1
Bear Lake	-	-	-	-	-	-	-
Benewah	-	-	-	-	-	-	1
Bingham	1	-	3	1	2	2	-
Blaine	23	-	1	1	-	-	-
Boise	-	-	-	-	-	-	1
Bonner	4	-	3	1	-	-	1
Bonneville	8	1	-	7	2	4	1
Boundary	-	-	2	-	-	-	-
Butte	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-
Canyon	30	3	33	10	6	2	6
Caribou	-	-	-	-	-	-	-
Cassia	-	-	2	2	4	-	1
Clark	-	-	-	-	-	-	-
Clearwater	1	-	-	3	1	-	-
Custer	-	-	-	-	-	-	-
Elmore	33	-	-	1	-	1	1
Franklin	-	-	1	-	-	-	-
Fremont	-	-	-	-	-	-	-
Gem	1	-	-	2	-	-	-
Gooding	-	-	-	4	-	-	-
Idaho	2	-	-	-	-	1	-
Jefferson	-	-	-	2	-	1	-
Jerome	5	-	-	4	-	-	1
Kootenai	21	5	10	4	-	-	2
Latah	28	4	-	2		1	1
Lemhi	-	1	-	-	-	-	-
Lewis	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	-
Madison	-	1	-	-	-	-	-
Minidoka	-	-	-	1	5	-	-
Nez Perce	59	-	-	4	2	2	-
Oneida	-	-	-	-	-	-	-
Owyhee	4	1	1	-	-	-	-
Payette	6	-	3	-	1	-	1
Power	-	-	-	-	1	-	-
Shoshone	1	-	-	-	1	-	4
Teton	-	-	-	1	-	-	-
Twin Falls	11	3	2	9	1	1	-
Valley	2	-	-	-	-	-	-
Washington	-	-	-	-	-	1	-

REPORTED MORBIDITY IN IDAHO FROM SELECTED DISEASES
Reported Cases, 1984 – 1988

DISEASE	1989	1988	1987	1986	1985
AIDS*	23	13	10	2	4
Amebiasis	13	6	9	5	7
Botulism	2	-	3	1	1
Brucellosis	-	-	1	-	1
Campylobacteriosis	118	135	118	161	129
Chlamydia	1,956	2,600	2,121	1,721	NR
Colorado tick fever	2	1	1	-	-
Giardiasis	321	304	259	257	289
Gonorrhea	178	322	677	883	1,004
H. influenzae, invasive**	36	47	60	44	33
Hepatitis A	158	134	349	216	239
Hepatitis B	133	114	140	72	52
Hepatitis, non-A, non-B	14	12	7	12	16
Hepatitis, unspecified	4	2	2	7	9
Herpes simplex, type I/II	650	527	585	672	706
HIV infections*	42	58	95	56	NR
Legionellosis	5	2	3	2	5
Lyme disease	42	1	NR	NR	NR
Measles (rubeola)	7	1	-	1	139
Meningococcal meningitis	5	8	6	4	5
Mumps	40	11	7	9	10
Pertussis	75	370	91	53	30
Q fever	1	-	-	2	9
Relapsing fever	4	1	3	2	2
Reye syndrome	-	-	-	1	1
Rocky Mountain spotted fever	4	2	-	3	-
Rubella	32	-	1	-	2
Salmonellosis	101	65	95	79	80
Shigellosis	28	42	44	40	40
Syphilis	23	65	65	23	13
Toxic-shock syndrome	4	5	3	6	5
Tuberculosis	28	22	34	25	26
Tularemia	1	-	1	-	-

* Acquired immunodeficiency syndrome (AIDS) is a medical disorder characterized by a loss of immunity. AIDS is the end-stage of an infection from a retrovirus known as human immunodeficiency virus (HIV). The response to HIV infection may range from asymptomatic infection to severe and life threatening secondary infectious diseases.

** Prior to 1987, only H. influenzae meningitis was included in this category.

Induced Abortion

INDUCED ABORTIONS

In the United States, approximately 1.4 million legal abortions were reported to the Centers for Disease Control in 1987 (the latest data available). The abortion ratio (reported abortions per 1,000 live births) reached its highest level of 364.1/1,000 in 1984; in 1987, the U. S. abortion ratio was 356.1.

Comparative U.S. and Idaho abc tion data are listed below. Both represent occurrence, not residence, data.

	INDUCED ABORTIONS	RATIO PER 1,000 LIVE BIRTHS	RATE PER 1,000 FEMALES 15-44
U. S. (1987)[1]	1,353,671	364.1	24
Idaho (1989)	1,559	98.5	7

The reporting of induced abortions in Idaho has been legally required since July 1, 1977. The reported numbers increased from 708 during the last half of 1977 to a high of 2,706 in 1981. The number of abortions reported in Idaho in 1989 was 1,559, the lowest annual total since reporting began.

INDUCED ABORTIONS REPORTED IN IDAHO
1981 - 1989

COUNTY OF PROCEDURE	1989	1988	1987	1986	1985	1984	1983	1982	1981
IDAHO	1559	1650	1815	2068	2252	2384	2456	2431	2706
Ada	1040	1220	1317	1317	1211	1168	1186	1125	2706
Adams	-	-	-	-	-	-	-	1	1
Bannock	91	118	244	319	344	441	472	440	477
Benewah	-	-	-	-	-	1	1	1	4
Blaine	-	-	-	-	218	306	314	378	515
Boise	-	-	-	-	-	-	1	-	-
Bonner	-	-	-	-	-	-	1	-	-
Bonneville	-	-	-	-	-	-	-	-	1
Elmore	-	-	-	-	-	-	1	1	-
Kootenai *	124	118	145	244	263	239	253	282	320
Latah	233	193	108	187	216	224	225	199	208
Minidoka	71	-	-	-	-	-	-	-	-
Shoshone	-	-	-	-	-	1	-	-	-
Twin Falls	-	1	1	1	-	-	-	4	-
Valley	-	-	-	-	-	2	2	-	4

No maternal deaths have yet been reported from Idaho induced abortions.

Residence data are also available and presented in this section. These include Idaho residents who obtained abortions in 1989, regardless of the state of abortion.[2] Tables on pages 78, 79 and 80 reflect residence data; tables on pages 78, 81 and 82 reflect only abortions done in Idaho.

[1] **CDC Surveillance Summaries,** Centers for Disease Control, June 1990. Vol. 39/No.SS-2.
[2] Residence figures include Utah abortions beginning with 1989 data.

INDUCED ABORTIONS OCCURRING IN IDAHO AND OCCURRING TO IDAHO RESIDENTS 1989

COUNTY	ABORTIONS OCCURRING IN IDAHO			ABORTIONS OCCURRING TO IDAHO RESIDENTS		
	Abortions Done in This County, Total	Abortion Done in This County, Resident of Idaho	Abortion Done in This County, Resident of Other State	Residents of This County, Total Abortions	Resident of This County, Abortion in Idaho	Resident of This County, Abortion in Other State
IDAHO	1,559	1,429	130	2,209	1,429	780
District 1	124	110	14	345	110	235
District 2	233	154	79	288	158	130
District 3	-	-	-	229	209	20
District 4	1,040	1,005	35	722	653	69
District 5	71	70	1	267	191	76
District 6	91	90	1	204	44	160
District 7	-	-	-	154	64	90
Ada	1,040	1,005	35	662	601	61
Adams	-	-	-	8	7	1
Bannock	91	90	1	134	26	108
Bear Lake	-	-	-	2	-	2
Benewah	-	-	-	21	6	15
Bingham	-	-	-	43	15	28
Blaine	-	-	-	101	86	15
Boise	-	-	-	5	4	1
Bonner	-	-	-	61	12	49
Bonneville	-	-	-	116	50	66
Boundary	-	-	-	12	4	8
Butte	-	-	-	4	2	2
Camas	-	-	-	-	-	-
Canyon	-	-	-	176	163	13
Caribou	-	-	-	4	-	4
Cassia	-	-	-	25	16	9
Clark	-	-	-	2	1	1
Clearwater	-	-	-	14	8	6
Custer	-	-	-	4	3	1
Elmore	-	-	-	36	31	5
Franklin	-	-	-	5	-	5
Fremont	-	-	-	6	2	4
Gem	-	-	-	17	16	1
Gooding	-	-	-	12	7	5
Idaho	-	-	-	21	10	11
Jefferson	-	-	-	11	3	8
Jerome	-	-	-	28	8	20
Kootenai	124	110	14	217	76	141
Latah	233	154	79	139	94	45
Lemhi	-	-	-	2	2	-
Lewis	-	-	-	12	1	11
Lincoln	-	-	-	1	1	-
Madison	-	-	-	10	3	7
Minidoka	71	70	1	24	14	10
Nez Perce	-	-	-	102	45	57
Oneida	-	-	-	3	-	3
Owyhee	-	-	-	8	7	1
Payette	-	-	-	14	10	4
Power	-	-	-	9	1	8
Shoshone	-	-	-	34	12	22
Teton	-	-	-	3	-	3
Twin Falls	-	-	-	76	59	17
Valley	-	-	-	19	17	2
Washington	-	-	-	6	6	-

INDUCED ABORTIONS TO IDAHO RESIDENTS
Ratios by District and County of Residence
Race/Ethnicity of Patient
1989

RESIDENCE	TOTAL ABORTIONS		RACE OF PATIENT						HISPANIC*
	Number	Ratio#	White	Black	American Indian	Japanese	Other Races	Not Stated	
IDAHO	2,209	139.2	1,782	12	25	7	21	362	86
District 1	345	197.4	118	-	1	-	-	226	-
District 2	288	252.6	156	1	9	2	7	113	1
District 3	229	103.6	223	-	2	-	2	2	28
District 4	722	192.1	686	10	5	3	6	12	24
District 5	267	126.2	258	-	2	1	4	2	14
District 6	204	85.8	192	-	6	-	2	4	10
District 7	154	61.2	149	1	-	1	-	3	9
Ada	662	208.8	636	6	4	2	5	9	19
Adams	8	216.2	8	-	-	-	-	-	-
Bannock	134	120.1	127	-	3	-	1	3	5
Bear Lake	2	20.4	2	-	-	-	-	-	-
Benewah	21	170.7	7	-	-	-	-	14	-
Bingham	43	62.7	39	-	2	-	1	1	5
Blaine	101	590.6	99	-	-	1	1	-	1
Boise	5	178.6	5	-	-	-	-	-	1
Bonner	61	172.8	14	-	-	-	-	47	-
Bonneville	116	87.2	112	1	-	1	-	2	8
Boundary	12	97.6	4	-	-	-	-	8	-
Butte	4	85.1	4	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-
Canyon	176	116.5	171	-	1	-	2	2	26
Caribou	4	33.9	4	-	-	-	-	-	-
Cassia	25	68.5	24	-	-	-	-	1	5
Clark	2	117.6	2	-	-	-	-	-	-
Clearwater	14	160.9	8	-	-	-	-	6	-
Custer	4	65.6	4	-	-	-	-	-	-
Elmore	36	72.9	27	4	1	1	1	2	4
Franklin	5	30.1	5	-	-	-	-	-	-
Fremont	6	34.7	6	-	-	-	-	-	1
Gem	17	103.0	16	-	1	-	-	-	1
Gooding	12	68.6	12	-	-	-	-	-	1
Idaho	21	126.5	11	-	1	-	-	9	-
Jefferson	11	34.8	10	-	-		-	1	-
Jerome	28	121.7	27	-	1		-	-	1
Kootenai	217	215.9	80	-	1	-	-	136	-
Latah	139	344.1	88	1	1	2	7	40	-
Lemhi	2	21.1	2	-	-	-	-	-	-
Lewis	12	266.7	3	-	-	-	-	9	-
Lincoln	1	27.8	1	-	-	-	-	-	-
Madison	10	21.4	10	-	-	-	-	-	-
Minidoka	24	74.5	22	-	-	-	1	1	3
Nez Perce	102	232.9	46	-	7	-	-	49	1
Oneida	3	58.8	3	-	-	-	-	-	-
Owyhee	8	60.6	8	-	-	-	-	-	-
Payette	14	52.8	14	-	-	-	-	-	-
Power	9	94.7	8	-	1	-	-	-	-
Shoshone	34	236.1	13	-	-	-	-	21	-
Teton	3	55.6	3	-	-	-	-	-	-
Twin Falls	76	94.2	73	-	1	-	2	-	3
Valley	19	287.9	18	-	-	-	-	1	-
Washington	6	59.4	6	-	-	-	-	-	1

#Number of induced abortions per 1,000 live births.
*Included in appropriate race totals.

INDUCED ABORTIONS TO IDAHO RESIDENTS
Age of Patient by District and County of Residence
1989

RESIDENCE	TOTAL	AGE OF PATIENT										
		<15	15-19			20-24	25-29	30-34	35-39	40-44	45+	Not Stated
			Total	15-17	18-19							
IDAHO	2,209	11	573	203	370	680	459	280	161	42	-	3
District 1	345	2	86	34	52	93	73	62	25	3	-	1
District 2	288	1	65	24	41	110	58	25	22	6	-	1
District 3	229	-	79	32	47	58	46	25	15	6	-	-
District 4	722	2	188	58	130	218	158	84	58	14	-	-
District 5	267	2	62	20	42	83	54	37	23	6	-	-
District 6	204	1	51	20	31	77	41	23	7	3	-	1
District 7	154	3	42	15	27	41	29	24	11	4	-	-
Ada	662	2	169	49	120	201	149	77	50	14	-	-
Adams	8	-	2	2	-	1	2	-	2	1	-	-
Bannock	134	1	31	12	19	55	26	14	4	2	-	1
Bear Lake	2	-	-	-	-	1	-	-	1	-	-	-
Benewah	21	-	7	3	4	7	2	2	3	-	-	-
Bingham	43	-	11	4	7	16	8	8	-	-	-	-
Blaine	101	-	11	2	9	29	23	23	13	2	-	-
Boise	5	-	1	1	-	3	-	-	1	-	-	-
Bonner	61	1	14	8	6	10	12	14	8	2	-	-
Bonneville	116	2	29	11	18	31	22	21	8	3	-	-
Boundary	12	-	2	1	1	4	2	4	-	-	-	-
Butte	4	-	1	1	-	1	1	-	-	1	-	-
Camas	0	-	-	-	-	-	-	-	-	-	-	-
Canyon	176	-	59	24	35	46	36	20	10	5	-	-
Caribou	4	-	2	1	1	-	2	-	-	-	-	-
Cassia	25	-	7	2	5	7	6	2	1	2	-	-
Clark	2	-	-	-	-	-	-	1	1	-	-	-
Clearwater	14	1	5	4	1	4	2	-	2	-	-	-
Custer	4	-	-	-	-	1	2	-	1	-	-	-
Elmore	36	-	13	4	9	7	5	5	6	-	-	-
Franklin	5	-	2	-	2	1	2	-	-	-	-	-
Fremont	6	-	3	2	1	1	2	-	-	-	-	-
Gem	17	-	6	1	5	3	5	2	1	-	-	-
Gooding	12	-	2	-	2	5	3	-	2	-	-	-
Idaho	21	-	2	1	1	7	7	5	-	-	-	-
Jefferson	11	-	3	1	2	4	1	1	1	1	-	-
Jerome	28	1	6	3	3	12	6	2	1	-	-	-
Kootenai	217	1	52	15	37	64	49	36	13	1	-	1
Latah	139	-	29	7	22	53	30	14	9	4	-	-
Lemhi	2	-	1	-	1	-	-	1	-	-	-	-
Lewis	12	-	3	1	2	6	2	1	-	-	-	-
Lincoln	1	-	-	-	-	-	-	1	-	-	-	-
Madison	10	1	5	-	5	3	1	-	-	-	-	-
Minidoka	24	-	11	5	6	6	1	3	2	1	-	-
Nez Perce	102	-	26	11	15	40	17	5	11	2	-	1
Oneida	3	-	1	1	-	1	-	-	1	-	-	-
Owyhee	8	-	3	-	3	3	1	1	-	-	-	-
Payette	14	-	6	2	4	3	2	2	1	-	-	-
Power	9	-	3	1	2	2	2	1	1	-	-	-
Shoshone	34	-	11	7	4	8	8	6	1	-	-	-
Teton	3	-	1	1	-	1	1	-	-	-	-	-
Twin Falls	76	1	25	8	17	24	15	6	4	1	-	-
Valley	19	-	5	4	1	7	4	2	1	-	-	-
Washington	6	-	3	3	-	2	-	-	1	-	-	-

INDUCED ABORTIONS REPORTED IN IDAHO
Termination Procedure by Length of Gestation
1989

TERMINATION PROCEDURE	TOTAL IN IDAHO	WEEKS OF GESTATION					
		<9	9-12	13-15	16-19	20+	Not Stated
TOTAL IN IDAHO	1,559	681	828	20	8	-	22
Suction curettage	1,550	681	825	18	4	-	22
Sharp curettage	2	-	2	-	-	-	-
Dilation and evacuation	3	-	-	1	2	-	-
Intra-uterine saline instillation	2	-	-	-	2	-	-
Intra-uterine prostaglandin instillation	1	-	-	1	-	-	-
Hysterotomy	-	-	-	-	-	-	-
Hysterectomy	-	-	-	-	-	-	-
Other	1	-	1	-	-	-	-

INDUCED ABORTIONS REPORTED IN IDAHO
Reported Complications by Termination Procedure
1989

TERMINATION PROCEDURE	TOTAL IN IDAHO	REPORTED COMPLICATIONS						
		None Complications	Hemorrhage	Infection	Uterine Perforation	Cervical Laceration	Retained Products	Other
TOTAL IN IDAHO	1,559	1,556	-	-	2	-	1	3
Suction curettage	1,550	1,548	-	-	1	-	1	2
Sharp curettage	2	2	-	-	-	-	-	-
Dilation and evacuation	3	2	-	-	1	-	-	1
Intra-uterine saline instillation	2	2	-	-	-	-	-	-
Intra-uterine prostaglandin instillation	1	1	-	-	-	-	-	-
Hysterotomy	-	-	-	-	-	-	-	-
Hysterectomy	-	-	-	-	-	-	-	-
Other	1	1	-	-	-	-	-	-

INDUCED ABORTIONS REPORTED IN IDAHO
Age of Patient by Marital Status
1989

AGE OF PATIENT	TOTAL IN IDAHO	MARITAL STATUS		
		Married	Not Married	Not Stated
TOTAL	1,559	346	1,199	14
<15	4	-	4	-
15-19	392	9	382	1
15-17	128	-	128	-
18-19	264	9	254	1
20-24	461	94	361	6
25-29	328	89	236	3
30-34	205	79	123	3
35-39	137	58	79	-
40-44	31	17	14	-
45+	-	-	-	-
Not Stated	1	-	-	1

INDUCED ABORTIONS REPORTED IN IDAHO
Previous Induced Abortions and Number of Living Children
1989

	PREVIOUS INDUCED ABORTIONS		NUMBER LIVING CHILDREN	
	Number	Percent	Number	Percent
TOTAL	1,559	-	1,559	-
None	1,107	71.0	839	53.8
1	305	19.6	334	21.4
2	84	5.4	254	16.3
3+	55	3.5	123	7.9
Not Stated	8	0.5	9	0.6

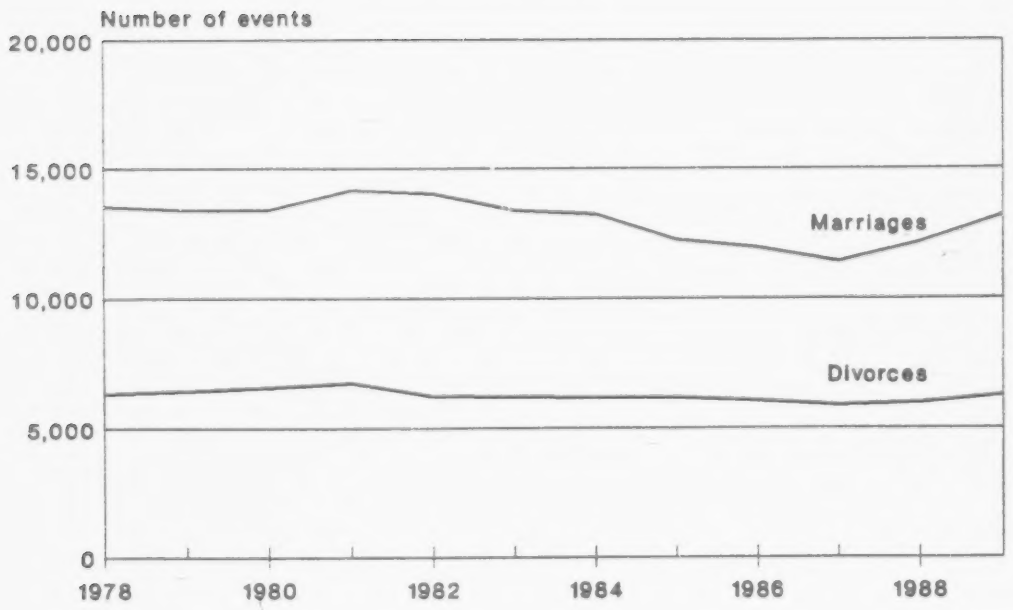
Marriage and Divorce

MARRIAGE AND DIVORCE

There has been a general decline in marriage rates in Idaho for many years, but for the second consecutive year, both the number and rate of marriages in Idaho increased, from 12,165 (12.1) in 1988 to 13,193 (13.2) in 1989. Marriages occur at a higher rate in Idaho than in the U.S. as a whole: the national rate of marriage was 9.7 in 1989 (down from 9.9 in 1988), marking the lowest rate since 1967, when it was also 9.7. The difference between Idaho and the U.S. can, however, be accounted for by the high number of non-residents who marry in North Idaho.

Divorces in Idaho also recorded the second year of increases in both number and rate after a period of decline: 1989 divorces increased from 5,987 (6.0) in 1988 to 6,275 (6.3). Divorces occur more frequently in Idaho than in the remainder of the nation: the U.S. divorce rate remained at 4.8 in 1989, the lowest national divorce rate since 1975.

MARRIAGES AND DIVORCES
OCCURRING IN IDAHO
1978-1989



MARRIAGES OCCURRING IN IDAHO
District and County of Occurrence
1980–1989

OCCURRENCE	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980
IDAHO	13,193	12,165	11,428	11,957	12,277	13,264	13,421	14,066	14,175	13,428
District 1	4,494	3,969	3,730	3,888	3,930	4,435	4,473	4,585	4,485	4,046
District 2	950	848	781	783	930	1,069	958	976	1,084	1,110
District 3	1,255	1,269	1,102	1,224	1,296	1,418	1,394	1,482	1,516	1,385
District 4	2,449	2,295	2,150	2,217	2,371	2,354	2,292	2,342	2,311	2,315
District 5	1,313	1,162	1,124	1,207	1,189	1,260	1,239	1,372	1,484	1,427
District 6	989	995	967	992	1,031	1,174	1,193	1,209	1,237	1,167
District 7	1,743	1,627	1,574	1,646	1,530	1,554	1,872	2,097	2,056	1,976
Ada	2,055	1,916	1,778	1,847	2,016	1,993	1,857	1,962	1,881	1,844
Adams	24	32	27	28	31	39	52	38	46	34
Bannock	514	541	530	558	525	593	651	650	633	629
Bear Lake	41	38	34	42	47	38	52	67	66	57
Benewah	76	55	51	63	70	75	81	73	86	94
Bingham	225	241	197	211	204	275	281	260	268	273
Blaine	222	173	191	202	175	183	181	208	219	183
Boise	43	47	54	50	32	27	62	56	52	54
Bonner	261	245	236	261	247	340	282	345	309	306
Bonneville	1,277	1,177	1,125	1,189	950	949	1,385	1,530	1,475	1,460
Boundary	108	87	88	98	106	78	116	112	128	98
Butte	28	15	21	17	32	34	18	19	28	18
Camas	10	9	5	8	5	1	8	11	12	14
Canyon	802	792	688	801	808	901	804	881	924	824
Caribou	45	44	56	47	62	63	61	60	72	69
Cassia	147	155	147	167	191	204	163	171	210	202
Clark	7	8	8	8	6	11	4	2	10	4
Clearwater	61	72	80	63	76	95	98	86	98	111
Custer	64	51	56	60	19	27	78	77	80	55
Elmore	224	220	225	212	250	254	232	203	259	292
Franklin	70	52	55	55	66	60	43	66	64	44
Fremont	89	79	100	99	87	94	83	118	99	100
Gem	99	102	88	95	117	119	107	126	119	119
Gooding	113	111	107	105	61	73	102	84	106	90
Idaho	113	94	106	113	88	118	135	104	132	157
Jefferson	104	88	93	58	90	112	76	111	108	108
Jerome	125	86	116	127	92	105	118	144	130	124
Kootenai	3,937	3,490	3,273	3,358	3,380	3,809	3,850	3,896	3,767	3,342
Latah	222	239	223	207	305	326	249	266	281	271
Lemhi	80	96	93	95	106	110	115	123	156	124
Lewis	37	28	25	27	18	24	42	55	40	41
Lincoln	23	20	20	20	20	18	28	37	30	36
Madison	102	98	83	111	248	218	100	108	100	93
Minidoka	134	123	138	131	131	134	149	173	180	184
Nez Perce	517	415	347	373	443	506	434	465	533	530
Oneida	25	26	28	14	26	32	19	32	41	26
Owyhee	60	51	39	50	18	18	62	67	61	60
Payette	187	212	178	170	228	232	258	246	238	236
Power	41	38	46	48	69	79	68	55	65	51
Shoshone	112	92	82	108	127	133	144	159	195	206
Teton	20	30	16	26	24	33	31	28	28	32
Twin Falls	539	485	400	447	514	542	490	544	597	594
Valley	127	112	93	108	73	80	141	121	119	125
Washington	83	80	82	80	94	109	111	124	128	112
Out-of-State*	-	-	-	-	-	-	-	3	2	2

*Marriage license issued in Idaho, ceremony performed out-of-state.

MARRIAGES OCCURRING IN IDAHO
Age of Bride by Age of Groom
1989

AGE OF GROOM	TOTAL	AGE OF BRIDE											
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45-54	55-64	65-74	75+	Not Stated
TOTAL	13,193	4	2,536	3,581	2,220	1,574	1,177	826	793	254	159	46	23
<15	-	-	-	-	-	-	-	-	-	-	-	-	-
15-19	978	2	788	166	13	6	3	-	-	-	-	-	-
20-24	3,773	2	1,399	1,891	353	84	31	3	7	-	-	-	3
25-29	2,654	-	275	1,091	826	299	113	40	8	-	-	-	2
30-34	1,747	-	53	280	597	515	200	78	24	-	-	-	-
35-39	1,258	-	13	95	272	360	338	141	37	1	-	-	1
40-44	890	-	4	31	96	192	268	195	100	3	-	-	1
45-54	1,085	-	4	20	57	109	186	292	375	34	5	2	1
55-64	459	-	-	5	6	9	30	67	191	117	29	4	1
65-74	244	-	-	1	-	-	7	7	47	80	88	13	1
75+	89	-	-	1	-	-	1	2	4	17	37	27	-
Not Stated	16	-	-	-	-	-	-	1	-	2	-	-	13

RACE/ETHNICITY OF BRIDE BY RACE/ETHNICITY OF GROOM
1989

RACE OF GROOM	Total	RACE OF BRIDE						SPANISH SURNAME*
		White	Black	American Indian	Japanese	Other Races	Not Stated	
TOTAL	13,193	12,555	27	113	19	72	407	302
White	12,517	12,344	7	66	19	46	35	287
Black	95	72	20	-	-	2	1	4
American Indian	106	58	-	46	-	2	-	2
Japanese	14	12	-	1	-	1	-	1
Other Races	64	44	-	-	-	20	-	3
Not Stated	397	25	-	-	-	1	371	5
SPANISH SURNAME*	379	363	-	9	1	2	4	191

* Included in white totals.

MARRIAGES OCCURRING IN IDAHO
Bride: Age by Previous Marital Status
1989

AGE	MARITAL STATUS – BRIDE				
	TOTAL	Single	Widowed	Divorced	Not Stated
TOTAL	13,193	7,070	493	5,596	34
<15	4	4	-	-	-
15–19	2,536	2,479	1	51	5
20–24	3,581	2,982	3	592	4
25–29	2,220	1,044	22	1,143	11
30–34	1,574	353	26	1,189	6
35–39	1,177	129	41	1,004	3
40–44	826	40	52	732	2
45–49	534	18	55	459	2
50–54	259	7	40	212	-
55–59	141	2	40	99	-
60–64	113	2	56	54	1
65–69	107	2	71	34	-
70–74	52	2	37	13	-
75–79	24	-	23	1	-
80–84	18	-	16	2	-
85+	4	-	3	1	-
Not Stated	23	6	7	10	-

MARRIAGES OCCURRING IN IDAHO
Groom: Age by Previous Marital Status
1989

AGE	MARITAL STATUS - GROOM				
	TOTAL	Single	Widowed	Divorced	Not Stated
TOTAL	13,193	7,356	453	5,367	17
<15	-	-	-	-	-
15-19	978	968	-	9	1
20-24	3,773	3,484	5	280	4
25-29	2,654	1,792	11	846	5
30-34	1,747	719	10	1,017	1
35-39	1,258	254	18	983	3
40-44	890	66	18	806	-
45-49	667	29	23	614	1
50-54	418	11	41	364	2
55-59	262	15	53	194	-
60-64	197	7	66	124	-
65-69	146	5	66	75	-
70-74	98	-	68	30	-
75-79	55	3	39	13	-
80-84	25	1	22	2	-
85+	9	-	8	1	-
Not Stated	16	2	5	9	-

DIVORCES GRANTED IN IDAHO
District and County of Occurrence
1980–1989

OCCURRENCE	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980
IDAHO	6,275	5,987	5,892	6,067	6,207	6,210	6,228	6,238	6,770	6,596
District 1	902	836	766	860	874	856	900	944	1,051	980
District 2	570	537	507	520	551	554	562	602	622	636
District 3	842	846	822	796	866	830	824	801	979	926
District 4	1,764	1,729	1,752	1,731	1,779	1,692	1,756	1,741	1,801	1,887
District 5	842	776	819	830	808	932	834	895	894	879
District 6	549	467	486	502	591	581	579	545	611	601
District 7	806	796	740	828	738	765	773	710	812	687
Ada	1,498	1,468	1,478	1,456	1,485	1,443	1,504	1,457	1,506	1,579
Adams	19	13	15	15	20	18	17	19	27	20
Bannock	297	252	241	271	336	323	317	290	318	324
Bear Lake	10	22	22	1	3	3	6	15	19	8
Benewah	42	39	43	42	54	56	58	58	73	60
Bingham	114	112	136	116	119	142	123	138	157	164
Blaine	81	75	102	90	78	99	80	90	89	80
Boise	20	43	31	50	46	56	48	35	60	56
Bonner	180	139	139	179	197	191	170	188	209	199
Bonneville	517	551	510	593	532	535	517	467	531	485
Boundary	28	29	30	37	29	25	37	45	50	60
Butte	8	4	5	4	3	1	3	5	9	11
Camas	8	7	7	3	2	7	3	2	2	9
Canyon	550	595	560	538	583	541	529	509	650	619
Caribou	28	35	24	45	44	34	50	42	48	41
Cassia	97	105	105	113	110	136	101	114	120	127
Clark	3	1	2	3	-	2	1	-	-	3
Clearwater	64	63	55	54	55	58	70	79	69	88
Custer	20	21	13	17	23	20	27	23	19	5
Elmore	198	167	183	180	203	164	167	212	175	196
Franklin	20	21	28	29	38	31	20	12	11	3
Fremont	36	29	31	26	35	31	48	32	35	17
Gem	70	60	67	82	74	77	74	69	92	60
Gooding	59	55	68	57	57	76	68	58	65	63
Idaho	54	48	53	37	58	78	63	73	60	67
Jefferson	92	74	77	72	59	39	36	39	46	43
Jerome	84	66	73	85	82	80	76	84	81	91
Kootenai	562	557	484	531	488	504	538	557	579	516
Latah	160	148	165	176	167	153	155	152	188	168
Lemhi	66	52	50	53	39	47	59	60	78	54
Lewis	19	18	19	18	19	17	25	23	28	35
Lincoln	23	21	16	21	27	18	16	15	12	17
Madison	66	58	47	46	37	74	74	82	98	71
Minidoka	100	122	111	94	111	118	108	120	127	120
Nez Perce	273	260	215	235	252	248	249	275	277	278
Oneida	15	7	9	6	12	11	11	8	14	10
Owyhee	18	19	16	12	14	13	14	17	20	23
Payette	137	113	127	109	129	128	130	125	137	131
Power	31	14	21	30	36	36	49	35	35	40
Shoshone	86	72	70	71	106	80	97	96	140	145
Teton	6	10	10	18	13	17	11	7	5	9
Twin Falls	390	325	337	367	341	398	382	412	398	372
Valley	48	51	60	45	45	29	37	37	60	56
Washington	48	46	37	40	46	53	60	62	53	73
Fort Hall Tribal Court	26	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coeur d'Alene Tribal Court	4	NA	NA	NA	NA	NA	NA	NA	NA	NA

DIVORCES GRANTED IN IDAHO
Number of Children <18 in Household
1989

NUMBER OF CHILDREN <18 IN HOUSEHOLD	TOTAL DIVORCES	TOTAL CHILDREN
TOTAL	6,275	6,684
No Children	2,787	-
1 Child	1,409	1,409
2 Children	1,328	2,656
3 Children	489	1,467
4 Children	183	732
5 Children	50	250
6 Children	12	72
7 Children	5	35
8 Children	3	24
9 Children	2	18
10 Children	1	10
11 Children	1	11
Not Stated	5	-

DIVORCES GRANTED IN IDAHO
Number This Marriage: Husband, Wife
1989

NUMBER THIS MARRIAGE	HUSBAND	WIFE
TOTAL DIVORCES	6,275	6,275
First marriage	3,632	3,538
Second marriage	1,566	1,627
Third marriage	562	579
Fourth marriage	187	201
Fifth marriage	57	57
Sixth marriage	32	36
Not Stated	239	237

DIVORCES AND ANNULMENTS GRANTED IN IDAHO
Legal Grounds
1989

LEGAL GROUNDS	1989 DIVORCES AND ANNULMENTS		
	Total	Divorces	Annulments
TOTAL	6,275	6,215	60
Adultery	31	31	-
Bigamy	10	-	10
Conviction of a felony	-	-	-
Habitual intemperance	6	6	-
Extreme cruelty	82	82	-
Five-year continuous separation without cohabitation	2	2	- -
Fraud, misrepresentation	39	1	38
Incapacity	17	13	4
Irreconcilable differences	6,051	6,051	-
Permanent insanity	-	-	-
Underage	-	-	-
Willful desertion	10	10	-
Willful neglect or nonsupport	1	1	-
Other	8	5	3
Not Stated	18	13	5

DIVORCES GRANTED IN IDAHO
Duration of Marriage
1987–1989

DURATION OF MARRIAGE	1989		1988	1987
	Number	Percent*	Percent*	Percent*
TOTAL	6,275	-	(5,987)	(5,892)
<1 year	440	7.0	6.3	7.2
1–4 years	2,228	35.7	36.0	38.2
5–9 years	1,629	26.1	27.1	25.8
10–14 years	810	13.0	13.3	11.9
15–19 years	532	8.5	8.2	8.2
20–24 years	286	4.6	4.8	4.5
25–29 years	159	2.5	2.0	1.9
30–34 years	72	1.2	1.1	1.1
35–39 years	45	0.7	0.7	0.5
40+ years	41	0.7	0.5	0.5
Not Stated	33	-	(46)	(40)
Median years duration	6.1		6.1	5.6

*Percentages based on total divorces and annulments for which duration of marriage was stated.

Appendix

Appendix A
1989 VITAL STATISTICS PROFILE OF IDAHO
By District and County

	IDAHO		DISTRICT 1		DISTRICT 2		DISTRICT 3		DISTRICT 4		DISTRICT 5		DISTRICT 6		DISTRICT 7	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
ESTIMATED POPULATION 7/1/88	1,003,000	-	122,800	-	90,500	-	136,800	-	232,600	-	139,900	-	142,000	-	138,200	-
LIVE BIRTHS	15,865	15.8	1,748	14.2	1,140	12.6	2,211	16.2	3,759	16.2	2,115	15.1	2,377	16.7	2,515	18.2
Fertility rate	-	68.4	-	62.0	-	53.5	-	73.2	-	64.1	-	68.4	-	75.2	-	80.9
Out-of-wedlock births	2,545	160.4	346	197.9	177	155.3	477	215.7	614	163.3	377	178.3	313	131.7	241	95.8
Immature births	871	5.5%	105	6.0%	39	3.4%	101	4.6%	213	5.7%	129	6.1%	144	6.1%	140	5.6%
INFANT DEATHS	153	9.6	14	8.0	15	13.2	25	11.3	33	8.8	21	9.9	29	12.2	16	6.4
Neonatal deaths	98	6.2	8	4.6	12	10.5	13	5.9	24	6.4	15	7.1	14	5.9	12	4.8
Postneonatal deaths	55	3.5	6	3.4	[illegible]	2.6	12	5.4	9	2.4	6	2.8	15	6.3	4	1.6
PERINATAL DEATHS	186	11.7	17	9.7	15	13.2	23	10.4	49	13.0	30	14.2	24	10.1	28	11.1
Stillbirths	111	7.0	11	6.3	6	5.3	11	5.0	32	8.5	17	8.0	16	6.7	18	7.2
INDUCED ABORTIONS (resident)	2,209	139.2	345	197.4	288	252.6	229	103.6	722	192.1	267	126.2	204	85.8	154	61.2
DEATHS	7,386	7.4	1,098	8.9	758	8.4	1,245	9.1	1,480	6.4	1,106	7.9	941	6.6	758	5.5
Heart disease	2,285	227.8	329	267.9	215	237.6	405	296.1	448	192.6	347	248.0	297	209.2	244	176.6
Malignant neoplasms	1,693	168.8	281	228.8	185	204.4	276	201.8	360	154.8	253	180.8	181	127.5	157	113.6
Cerebrovascular disease	572	57.0	90	73.3	70	77.3	101	73.8	107	46.0	76	54.3	72	50.7	56	40.5
Accidents	456	45.5	60	48.9	43	47.5	78	57.0	70	30.1	75	53.6	79	55.6	51	36.9
Chronic obstructive pulmonary disease	414	41.3	77	62.7	41	45.3	64	46.8	90	38.7	73	52.2	42	29.6	27	19.5
Pneumonia and influenza	265	26.4	28	22.8	30	33.1	63	46.1	58	24.9	31	22.2	37	26.1	18	13.0
Suicide	161	16.1	28	22.8	14	15.5	23	16.8	30	12.9	19	13.6	21	14.8	26	18.8
Diabetes mellitus	146	14.6	17	13.8	18	19.9	20	14.6	20	8.6	23	16.4	28	19.7	20	14.5
Alzheimer's disease	79	7.9	6	4.9	5	5.5	16	11.7	8	3.4	17	12.2	15	10.6	12	8.7
Atherosclerosis	73	7.3	9	7.3	17	18.8	16	11.7	10	4.3	6	4.3	6	4.2	9	6.5
MARRIAGES	13,193	13.2	4,494	36.6	950	10.5	1,255	9.2	2,449	10.5	1,313	9.4	989	7.0	1,743	12.6
DIVORCES*	6,275	6.3	902	7.3	570	6.3	842	6.2	1,764	7.6	842	6.0	549	3.9	806	5.8

*Divorces will not total because tribal court divorces are not included in county totals; see page 86 for number of divorces granted by tribal courts.
Selected city vital data available upon request.
The reader is cautioned that many of the rates depicted in this publication are based on small numbers; caution must be excercised when attempting to draw conclusions from small data bases.

	ADA		ADAMS		BANNOCK		BEAR LAKE		BENEWAH		BINGHAM		BLAINE		BOISE	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
ESTIMATED POPULATION 7/1/88	200,700	-	3,100	-	67,800	-	6,000	-	8,400	-	38,300	-	14,100	-	3,000	-
LIVE BIRTHS	3,171	15.8	37	11.9	1,116	16.5	98	16.3	123	14.6	686	17.9	171	12.1	28	9.3
Fertility rate	-	61.8	-	56.1	-	71.4	-	81.0	-	63.1	-	80.3	-	47.8	-	42.4
Out-of-wedlock births	544	171.6	3	81.1	180	161.3	7	71.4	34	276.4	94	137.0	21	122.8	6	214.3
Immature births	180	5.7%	1	2.7%	55	4.9%	4	4.1%	8	6.5%	54	7.9%	12	7.0%	3	10.7%
INFANT DEATHS	26	8.2	1	27.0	11	9.9	2	20.4	-	-	10	14.6	1	5.8	-	-
Neonatal deaths	18	5.7	-	-	5	4.5	2	20.4	-	-	4	5.8	-	-	-	-
Postneonatal deaths	8	2.5	1	27.0	6	5.4	-	-	-	-	6	8.7	1	5.8	-	-
PERINATAL DEATHS	39	12.3	-	-	12	10.8	1	10.2	-	-	6	8.7	-	-	-	-
Stillbirths	26	8.2	-	-	9	8.1	-	-	-	-	4	5.8	-	-	-	-
INDUCED ABORTIONS (resident)	662	208.8	8	216.2	134	120.1	2	20.4	21	170.7	43	62.7	101	590.6	5	178.6
DEATHS	1,301	6.5	25	8.1	398	5.9	68	11.3	83	9.9	264	6.9	56	4.0	20	6.7
Heart disease	390	194.3	4	129.0	122	179.9	25	416.7	23	273.8	88	229.8	9	63.8	3	100.0
Malignant neoplasms	316	157.4	9	290.3	79	116.5	16	266.7	19	226.2	44	114.9	15	106.4	7	233.3
Cerebrovascular disease	96	47.8	4	129.0	33	48.7	9	150.0	12	142.9	20	52.2	1	7.1	1	33.3
Accidents	62	30.9	3	96.8	25	36.9	3	50.0	5	59.5	30	78.3	12	85.1	2	66.7
Chronic obstructive pulmonary disease	79	39.4	-	-	19	28.0	3	50.0	5	59.5	7	18.3	-	-	3	100.0
Pneumonia and influenza	53	26.4	-	-	19	28.0	-	-	4	47.6	9	23.5	5	35.5	-	-
Suicide	28	14.0	1	32.3	9	13.3	1	16.7	2	23.8	6	15.7	2	14.2	-	-
Diabetes mellitus	14	7.0	-	-	11	16.2	2	33.3	1	11.9	10	26.1	-	-	-	-
Alzheimer's disease	6	3.0	-	-	7	10.3	-	-	1	11.9	6	15.7	-	-	-	-
Atherosclerosis	6	3.0	-	-	3	4.4	1	16.7	-	-	-	-	-	-	-	-
MARRIAGES	2,055	10.2	24	7.7	514	7.6	41	6.8	76	9.0	225	5.9	222	15.7	43	14.3
DIVORCES*	1,498	7.5	19	6.1	297	4.4	10	1.7	42	5.0	114	3.0	81	5.7	20	6.7

	BONNER		BONNEVILLE		BOUNDARY		BUTTE		CAMAS		CANYON		CARIBOU		CASSIA	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
ESTIMATED POPULATION 7/1/88	25,100	-	73,300	-	7,700	-	3,000	-	600	-	89,900	-	7,400	-	20,000	-
LIVE BIRTHS	353	14.1	1331	18.2	123	16.0	47	15.7	9	15.0	1511	16.8	118	15.9	365	18.3
Fertility rate	-	62.7	-	82.1	-	67.6	-	78.3	-	81.8	-	73.6	-	73.8	-	83.9
Out-of-wedlock births	72	204.0	158	118.7	22	178.9	3	63.8	-	-	332	219.7	7	59.3	63	172.6
Immature births	24	6.8%	78	5.9%	3	2.4%	-	-	-	-	74	4.9%	9	7.6%	17	4.7%
INFANT DEATHS	5	14.2	6	4.5	-	-	-	-	-	-	18	11.9	3	25.4	3	8.2
Neonatal deaths	3	8.5	5	3.8	-	-	-	-	-	-	12	7.9	3	25.4	1	2.7
Postneonatal deaths	2	5.7	1	0.8	-	-	-	-	-	-	6	4.0	-	-	2	5.5
PERINATAL DEATHS	5	14.2	13	9.8	-	-	-	-	1	111.1	18	11.9	3	25.4	1	2.7
Stillbirths	3	8.5	8	6.0	-	-	-	-	1	111.1	7	4.6	1	8.5	1	2.7
INDUCED ABORTIONS (resident)	61	172.8	116	87.2	12	97.6	4	85.1	-	-	176	116.5	4	33.9	25	68.5
DEATHS	214	8.5	396	5.4	66	8.6	30	10.0	8	13.3	778	8.7	40	5.4	157	7.9
Heart disease	53	211.2	109	148.7	14	181.8	9	300.0	4	666.7	242	269.2	9	121.6	55	275.0
Malignant neoplasms	48	191.2	91	124.1	25	324.7	7	233.3	-	-	156	173.5	7	94.6	33	165.0
Cerebrovascular disease	22	87.6	32	43.7	2	26.0	3	100.0	1	166.7	62	69.0	2	27.0	11	55.0
Accidents	11	43.8	23	31.4	2	26.0	4	133.3	-	-	56	62.3	3	40.5	11	55.0
Chronic obstructive pulmonary disease	16	63.7	12	16.4	2	26.0	2	66.7	-	-	40	44.5	6	81.1	14	70.0
Pneumonia and influenza	9	35.9	10	13.6	4	51.9	1	33.3	-	-	46	51.2	1	13.5	2	10.0
Suicide	7	27.9	15	20.5	2	26.0	-	-	2	333.3	12	13.3	2	27.0	1	5.0
Diabetes mellitus	5	19.9	14	19.1	1	13.0	2	66.7	-	-	13	14.5	1	13.5	3	15.0
Alzheimer's disease	1	4.0	9	12.3	2	26.0	-	-	-	-	15	16.7	-	-	1	5.0
Atherosclerosis	1	4.0	6	8.2	-	-	-	-	-	-	14	15.6	1	13.5	1	5.0
MARRIAGES	261	10.4	1277	17.4	108	14.0	28	9.3	10	16.7	802	8.9	45	6.1	147	7.4
DIVORCES*	180	7.2	517	7.1	28	3.6	8	2.7	8	13.3	550	6.1	28	3.8	97	4.9

	CLARK		CLEARWATER		CUSTER		ELMORE		FRANKLIN		FREMONT		GEM		GOODING	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
ESTIMATED POPULATION 7/1/88	800	-	9,300	-	4,400	-	22,100	-	9,200	-	10,300	-	11,100	-	11,500	-
LIVE BIRTHS	17	21.3	87	9.4	61	13.9	494	22.4	166	18.0	173	16.8	165	14.9	175	15.2
Fertility rate	-	113.3	-	42.4	-	68.5	-	96.3	-	90.2	-	82.0	-	70.5	-	75.8
Out-of-wedlock births	1	58.8	23	264.4	3	49.2	56	113.4	12	72.3	17	98.3	38	230.3	29	165.7
Immature births	-	-	2	2.3%	-	-	28	5.7%	12	7.2%	16	9.2%	5	3.0%	11	6.3%
INFANT DEATHS	1	58.8	1	11.5	-	-	7	14.2	2	12.0	1	5.8	2	12.1	1	5.7
Neonatal deaths	1	58.8	1	11.5	-	-	6	12.1	-	-	1	5.8	-	-	1	5.7
Postneonatal deaths	-	-	-	-	-	-	1	2.0	2	12.0	-	-	2	12.1	-	-
PERINATAL DEATHS	-	-	2	23.0	-	-	9	18.2	-	-	2	11.6	-	-	2	11.4
Stillbirths	-	-	2	23.0	-	-	5	10.1	-	-	1	5.8	-	-	1	5.7
INDUCED ABORTIONS (resident)	2	117.6	14	160.9	4	65.6	36	72.9	5	30.1	6	34.7	17	103.0	12	68.6
DEATHS	7	8.8	76	8.2	33	7.5	119	5.4	62	6.7	74	7.2	132	11.9	106	9.2
Heart disease	4	500.0	23	247.3	8	181.8	42	190.0	18	195.7	32	310.7	85	405.4	35	304.3
Malignant neoplasms	-	-	23	247.3	9	204.5	26	117.6	11	119.6	10	97.1	30	270.3	21	182.6
Cerebrovascular disease	1	125.0	4	43.0	2	45.5	6	27.1	-	-	5	48.5	7	63.1	11	95.7
Accidents	-	-	7	75.3	5	113.6	5	22.6	6	65.2	8	77.7	7	63.1	9	78.3
Chronic obstructive pulmonary disease	-	-	6	64.5	2	45.5	7	31.7	3	32.6	2	19.4	9	81.1	9	78.3
Pneumonia and influenza	-	-	1	10.8	1	22.7	2	9.0	1	10.9	1	9.7	8	72.1	-	-
Suicide	1	125.0	1	10.8	2	45.5	1	4.5	2	21.7	-	-	3	27.0	2	17.4
Diabetes mellitus	-	-	-	-	-	-	6	27.1	2	21.7	1	9.7	1	9.0	-	-
Alzheimer's disease	-	-	1	10.8	-	-	1	4.5	2	21.7	-	-	-	-	2	17.4
Atherosclerosis	-	-	-	-	-	-	3	13.6	-	-	-	-	1	9.0	1	8.7
MARRIAGES	7	8.8	61	6.6	64	14.5	224	10.1	70	7.6	89	8.6	99	8.9	113	9.8
DIVORCES*	3	3.8	64	6.9	20	4.5	198	9.0	20	2.2	36	3.5	70	6.3	59	5.1

	IDAHO		JEFFERSON		JEROME		KOOTENAI		LATAH		LEMHI		LEWIS		LINCOLN	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
ESTIMATED POPULATION 7/1/88	13,600	-	16,700	-	14,600	-	66,900	-	30,600	-	6,800	-	3,600	-	3,200	-
LIVE BIRTHS	166	12.2	316	18.9	230	15.8	1,005	15.0	404	13.2	95	14.0	45	12.5	36	11.3
Fertility rate	-	57.8	-	91.1	-	74.4	-	64.7	-	52.3	-	65.5	-	58.4	-	52.2
Out-of-wedlock births	29	174.7	25	79.1	40	173.9	186	185.1	40	99.0	15	157.9	1	22.2	3	83.3
Immature births	8	4.8%	23	7.3%	11	4.8%	58	5.8%	13	3.2%	10	10.5%	-	-	1	2.8%
INFANT DEATHS	2	12.0	5	15.8	1	4.3	6	6.0	5	12.4	2	21.1	-	-	-	-
Neonatal deaths	2	12.0	2	6.3	1	4.3	3	3.0	5	12.4	2	21.1	-	-	-	-
Postneonatal deaths	-	-	3	9.5	-	-	3	3.0	-	-	-	-	-	-	-	-
PERINATAL DEATHS	-	-	5	15.8	1	4.3	8	8.0	7	17.3	2	21.1	-	-	1	27.8
Stillbirths	-	-	3	9.5	-	-	6	6.0	2	5.0	-	-	-	-	1	27.8
INDUCED ABORTIONS (resident)	21	126.5	11	34.8	28	121.7	217	215.9	139	344.1	2	21.1	12	266.7	1	27.8
DEATHS	137	10.1	89	5.3	128	8.8	564	8.4	179	5.8	65	9.6	33	9.2	29	9.1
Heart disease	42	308.8	31	185.6	43	294.5	178	266.1	50	163.4	20	294.1	7	194.4	11	343.8
Malignant neoplasms	36	264.7	18	107.8	37	253.4	153	228.7	41	134.0	22	323.5	11	305.6	7	218.8
Cerebrovascular disease	12	88.2	5	29.9	6	41.1	39	58.3	18	58.8	2	29.4	2	55.6	1	31.3
Accidents	9	66.2	5	29.9	6	41.1	32	47.8	11	35.9	1	14.7	2	55.6	-	-
Chronic obstructive pulmonary disease	6	44.1	6	35.9	7	47.9	41	61.3	11	35.9	3	44.1	3	83.3	3	93.8
Pneumonia and influenza	5	36.8	2	12.0	2	13.7	10	14.9	8	26.1	2	29.4	2	55.6	2	62.5
Suicide	2	14.7	3	18.0	-	-	10	14.9	2	6.5	-	-	2	55.6	-	-
Diabetes mellitus	3	22.1	2	12.0	2	13.7	7	10.5	5	16.3	2	29.4	-	-	-	-
Alzheimer's disease	-	-	1	6.0	2	13.7	2	3.0	3	9.8	2	29.4	-	-	1	31.3
Atherosclerosis	-	-	2	12.0	1	6.8	7	10.5	1	3.3	-	-	-	-	-	-
MARRIAGES	113	8.3	104	6.2	125	8.6	3,937	58.8	222	7.3	80	11.8	37	10.3	23	7.2
DIVORCES*	54	4.0	92	5.5	84	5.8	562	8.4	160	5.2	66	9.7	19	5.3	23	7.2

	MADISON		MINIDOKA		NEZ PERCE		ONEIDA		OWYHEE		PAYETTE		POWER		SHOSHONE	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
ESTIMATED POPULATION 7/1/88	22,700	-	20,100	-	33,400	-	3,500	-	8,600	-	16,000	-	6,800	-	14,700	-
LIVE BIRTHS	468	20.6	322	16.0	438	13.1	51	14.6	132	15.3	265	16.6	95	14.0	144	9.8
Fertility rate	-	76.7	-	72.2	-	55.3	-	75.0	-	75.4	-	79.3	-	61.7	-	44.0
Out-of-wedlock births	17	36.3	64	198.8	84	191.8	1	19.6	26	197.0	65	245.3	9	94.7	32	222.2
Immature births	13	2.8%	23	7.1%	16	3.7%	5	9.8%	10	7.6%	11	4.2%	5	5.3%	12	8.3%
INFANT DEATHS	1	2.1	6	18.6	7	16.0	-	-	-	-	4	15.1	1	10.5	3	20.8
Neonatal deaths	1	2.1	6	18.6	4	9.1	-	-	-	-	1	3.8	-	-	2	13.9
Postneonatal deaths	-	-	-	-	3	6.8	-	-	-	-	3	11.3	1	10.5	1	6.9
PERINATAL DEATHS	4	8.5	8	24.8	6	13.7	-	-	1	7.6	2	7.5	2	21.1	4	27.8
Stillbirths	4	8.5	3	9.3	2	4.6	-	-	1	7.6	1	3.8	2	21.1	2	13.9
INDUCED ABORTIONS (resident)	10	21.4	24	74.5	102	232.9	3	58.8	8	60.6	14	52.8	9	94.7	34	236.1
DEATHS	79	3.5	126	6.3	333	10.0	33	9.4	60	7.0	145	9.1	46	6.8	171	11.6
Heart disease	33	145.4	36	179.1	93	278.4	14	400.0	20	232.6	49	306.3	12	176.5	61	415.0
Malignant neoplasms	7	30.8	27	134.3	74	221.6	4	114.3	18	209.3	39	243.8	13	191.2	36	244.9
Cerebrovascular disease	7	30.8	10	49.8	34	101.8	2	57.1	7	81.4	13	81.3	3	44.1	15	102.0
Accidents	7	30.8	6	29.9	14	41.9	1	28.6	1	11.6	4	25.0	7	102.9	10	68.0
Chronic obstructive pulmonary disease	2	8.8	11	54.7	15	44.9	1	28.6	4	46.5	5	31.3	1	14.7	13	88.4
Pneumonia and influenza	2	8.8	7	34.8	14	41.9	4	114.3	3	34.9	3	18.8	2	29.4	1	6.8
Suicide	3	13.2	2	10.0	7	21.0	-	-	3	34.9	3	18.8	1	14.7	7	47.6
Diabetes mellitus	1	4.4	5	24.9	10	29.9	-	-	1	11.6	3	18.8	-	-	3	20.4
Alzheimer's disease	-	-	2	10.0	1	3.0	-	-	-	-	-	-	-	-	-	-
Atherosclerosis	1	4.4	1	5.0	16	47.9	1	28.6	-	-	1	6.3	-	-	1	6.8
MARRIAGES	102	4.5	134	6.7	517	15.5	25	7.1	60	7.0	187	11.7	41	6.0	112	7.6
DIVORCES*	66	2.9	100	5.0	273	8.2	15	4.3	18	2.1	137	8.6	31	4.6	86	5.9

	TETON		TWIN FALLS		VALLEY		WASHINGTON	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
ESTIMATED POPULATION 7/1/88	3,200	-	55,800	-	6,800	-	8,100	-
LIVE BIRTHS	54	16.9	807	14.5	66	9.7	101	12.5
Fertility rate	-	80.6	-	65.4	-	42.0	-	62.3
Out-of-wedlock births	5	92.6	157	194.5	8	121.2	13	128.7
Immature births	-	-	54	6.7%	2	3.0%	-	-
INFANT DEATHS	-	-	9	11.2	-	-	-	-
Neonatal deaths	-	-	6	7.4	-	-	-	-
Postneonatal deaths	-	-	3	3.7	-	-	-	-
PERINATAL DEATHS	2	37.0	16	19.8	1	15.2	2	19.8
Stillbirths	2	37.0	10	12.4	1	15.2	2	19.8
INDUCED ABORTIONS (resident)	3	55.6	76	94.2	19	287.9	6	59.4
DEATHS	15	4.7	496	8.9	40	5.9	105	13.0
Heart disease	7	218.8	154	276.0	13	191.2	45	555.6
Malignant neoplasms	-	-	113	202.5	11	161.8	24	296.3
Cerebrovascular disease	2	62.5	35	62.7	4	58.8	8	98.8
Accidents	2	62.5	31	55.6	1	14.7	7	86.4
Chronic obstructive pulmonary disease	-	-	29	52.0	1	14.7	6	74.1
Pneumonia and influenza	-	-	13	23.3	3	44.1	3	37.0
Suicide	2	62.5	10	17.9	1	14.7	1	12.3
Diabetes mellitus	-	-	13	23.3	-	-	2	24.7
Alzheimer's disease	-	-	9	16.1	1	14.7	1	12.3
Atherosclerosis	-	-	2	3.6	1	14.7	-	-
MARRIAGES	20	6.3	539	9.7	127	18.7	83	10.2
DIVORCES*	6	1.9	390	7.0	48	7.1	48	5.9

Appendix B
IDAHO DETAILED CAUSES OF DEATH BY AGE
1989

ICD9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
-	TOTAL, ALL CAUSES	7,386	153	39	53	147	173	209	348	773	1,627	2,195	1,667
001-139	TOTAL, INFECTIVE AND PARASITIC DISEASES	81	3	-	-	-	6	4	7	5	13	24	19
001-009	INTESTINAL INFECTIOUS DISEASES	2	-	-	-	-	-	-	-	-	1	-	1
008	Intestinal infections due to other organisms	2	-	-	-	-	-	-	-	-	1	-	1
010-018	TUBERCULOSIS	2	-	-	-	-	-	-	-	1	-	-	1
011	Pulmonary tuberculosis	1	-	-	-	-	-	-	-	-	-	-	1
013	Tuberculosis of meninges and central nervous system	1	-	-	-	-	-	-	-	1	-	-	-
030-041	OTHER BACTERIAL DISEASES	44	2	-	-	-	-	2	-	3	7	18	12
031	Diseases due to other mycobacteria	1	-	-	-	-	-	-	-	-	-	1	-
036	Meningococcal infection	1	-	-	-	-	-	-	-	-	1	-	-
038	Septicemia	41	2	-	-	-	-	2	-	3	6	16	12
040	Other bacterial diseases	1	-	-	-	-	-	-	-	-	-	1	-
042-044	HUMAN IMMUNODEFICIENCY VIRUS (HIV) INFECTION	8	-	-	-	-	5	-	2	-	1	-	-
042	Human immunodeficiency virus infection with specified conditions	8	-	-	-	-	5	-	2	-	1	-	-
045-059	POLIOMYELITIS AND OTHER NON-ARTHROPOD-BORNE VIRAL DISEASES OF CENTRAL NERVOUS SYSTEM	2	-	-	-	-	-	-	-	-	1	1	-
046	Slow virus infection of central nervous system	2	-	-	-	-	-	-	-	-	1	1	-
050-057	VIRAL DISEASES ACCOMPANIED BY EXANTHEM	3	1	-	-	-	-	-	1	-	-	-	1
053	Herpes zoster	1	-	-	-	-	-	-	-	-	-	-	1
054	Herpes simplex	2	1	-	-	-	-	-	1	-	-	-	-
070-079	VIRAL DISEASES DUE TO VIRUSES AND CHLAMYDIAE	9	-	-	-	-	1	1	2	1	1	2	1
070	Viral hepatitis	7	-	-	-	-	1	1	2	-	1	2	-
078	Other diseases due to viruses and Chlamydiae	2	-	-	-	-	-	-	-	1	-	-	1

ICD9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
110-118	MYCOSES	3	-	-	-	-	-	1	-	-	1	1	-
112	Candidiasis	2	-	-	-	-	-	1	-	-	-	1	-
117	Other mycoses	1	-	-	-	-	-	-	-	-	1	-	-
130-136	OTHER INFECTIONS AND PARASITIC DISEASES	5	-	-	-	-	-	-	1	-	1	1	2
136	Other and unspecified infections and parasitic diseases	5	-	-	-	-	-	-	1	-	1	1	2
137-139	LATE EFFECTS OF INFECTIOUS AND PARASITIC DISEASES	3	-	-	-	-	-	-	1	-	-	1	1
137	Late effects of tuberculosis	1	-	-	-	-	-	-	-	-	-	-	1
138	Late effects of acute poliomyelitis	2	-	-	-	-	-	-	1	-	-	1	-
140-239	TOTAL, NEOPLASMS	1,714	1	4	4	7	22	58	112	306	533	495	172
140-149	MALIGNANT NEOPLASM OF LIP, ORAL CAVITY AND PHARYNX	23	-	-	-	-	-	1	-	8	8	6	-
141	Tongue	6	-	-	-	-	-	-	-	2	4	-	-
142	Major salivary glands	1	-	-	-	-	-	-	-	-	-	1	-
144	Floor of mouth	1	-	-	-	-	-	-	-	-	-	1	-
145	Other and unspecified parts of mouth	3	-	-	-	-	-	1	-	-	1	1	-
146	Oropharynx	1	-	-	-	-	-	-	-	-	1	-	-
148	Hypopharynx	4	-	-	-	-	-	-	-	3	-	1	-
149	Other and ill-defined sites within the lip, oral cavity and pharynx	7	-	-	-	-	-	-	-	3	2	2	-
150-159	MALIGNANT NEOPLASM OF DIGESTIVE ORGANS AND PERITONEUM	363	-	-	-	-	2	7	19	57	102	119	57
150	Esophagus	18	-	-	-	-	-	-	2	4	9	2	1
151	Stomach	33	-	-	-	-	-	1	2	4	8	10	8
152	Small intestine, including duodenum	5	-	-	-	-	-	-	1	-	1	1	2
153	Colon	140	-	-	-	-	-	1	7	24	39	48	21
154	Rectum, rectosigmoid junction and anus	21	-	-	-	-	-	-	-	5	6	7	3
155	Liver and intrahepatic bile ducts	32	-	-	-	-	-	2	1	6	6	12	5
156	Gallbladder and extrahepatic bile ducts	14	-	-	-	-	-	-	1	2	3	6	2
157	Pancreas	89	-	-	-	-	2	3	5	12	26	29	12
158	Retroperitoneum and peritoneum	2	-	-	-	-	-	-	-	-	2	-	-
159	Other and ill-defined sites within the digestive organs and peritoneum	9	-	-	-	-	-	-	-	-	2	4	3

ICD9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
160-165	MALIGNANT NEOPLASM OF RESPIRATORY AND INTRATHORACIC ORGANS	441	-	-	-	-	1	[1]7	35	102	178	103	15
160	Nasal cavities, middle ear and accessory sinuses	1	-	-	-	-	-	-	-	-	-	1	-
161	Larynx	12	-	-	-	-	-	-	1	3	4	3	1
162	Trachea, bronchus and lung	426	-	-	-	-	1	7	34	99	172	99	14
163	Pleura	1	-	-	-	-	-	-	-	-	1	-	-
164	Thymus, heart and mediastinum	1	-	-	-	-	-	-	-	-	1	-	-
170-175	MALIGNANT NEOPLASM OF BONE, CONNECTIVE TISSUE, SKIN AND BREAST	201	-	-	-	2	6	19	21	46	53	37	17
170	Bone and articular cartilage	3	-	-	-	1	2	-	-	-	-	-	-
171	Connective and other soft tissue	5	-	-	-	-	-	1	-	3	1	-	-
172	Melanoma of skin	31	-	-	-	-	1	3	-	10	9	5	3
173	Other malignant neoplasm of skin	7	-	-	-	-	-	-	-	2	2	2	1
174	Female breast	154	-	-	-	1	3	15	21	30	41	30	13
175	Male breast	1	-	-	-	-	-	-	-	1	-	-	-
179-189	MALIGNANT NEOPLASM OF GENITOURINARY ORGANS	287	-	1	-	-	1	10	10	32	80	106	47
179	Uterus, part unspecified	10	-	-	-	-	-	1	-	3	4	-	2
180	Cervix uteri	12	-	-	-	-	-	3	1	2	2	2	2
182	Body of uterus	7	-	-	-	-	-	-	-	3	3	1	-
183	Ovary and other uterine adnexa	42	-	-	-	-	-	2	3	9	10	16	2
184	Other and unspecified female genital organs	3	-	-	-	-	-	-	-	-	-	-	3
185	Prostate	134	-	-	-	-	-	-	1	6	40	61	26
186	Testis	2	-	-	-	-	1	1	-	-	-	-	-
187	Penis and other male genital organs	1	-	-	-	-	-	-	-	1	-	-	-
188	Bladder	36	-	-	-	-	-	-	1	4	9	12	10
189	Kidney and other unspecified urinary organs	40	-	1	-	-	-	3	4	4	12	14	2
190-199	MALIGNANT NEOPLASM OF OTHER AND UNSPECIFIED SITES	178	-	1	2	3	8	8	15	34	43	48	16
190	Eye	2	-	-	-	-	-	-	-	1	-	1	-
191	Brain	53	-	-	1	2	5	6	6	14	12	7	-
192	Other and unspecified parts of nervous system	3	-	-	1	-	-	-	-	-	-	2	-
193	Thyroid gland	2	-	-	-	-	-	-	-	-	2	-	-
194	Other endocrine glands and related structures	5	-	1	-	1	1	-	1	-	-	-	1
195	Other and ill-defined sites	7	-	-	-	-	-	-	-	3	-	2	2
199	Without specification of site	106	-	-	-	-	2	2	8	16	29	36	13

ICD9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
200-208	MALIGNANT NEOPLASM OF LYMPHATIC AND HEMATOPOIETIC TISSUE	200	1	1	2	2	4	6	12	25	64	66	17
200	Lymphosarcoma and reticulosarcoma	10	-	-	-	1	-	-	-	3	2	3	1
201	Hodgkin's disease	4	-	-	-	-	2	1	-	-	1	-	-
202	Other malignant neoplasm of lymphoid and histiocytic tissue	69	-	-	-	-	-	3	7	7	22	25	5
203	Multiple myeloma and immunoproliferative neoplasms	36	-	-	-	-	-	-	1	6	9	15	5
204	Lymphoid leukemia	20	-	-	1	-	1	-	1	-	7	9	1
205	Myeloid leukemia	34	-	-	-	-	1	1	1	6	15	6	4
206	Monocytic leukemia	2	-	-	-	-	-	-	1	-	-	1	-
207	Other specified leukemia	2	-	-	-	1	-	-	-	-	1	-	-
208	Leukemia of unspecified cell type	23	1	1	1	-	-	1	1	3	7	7	1
210-229	BENIGN NEOPLASMS	2	-	-	-	-	-	-	-	-	1	-	1
213	Bone and articular cartilage	1	-	-	-	-	-	-	-	-	-	-	1
225	Brain and other parts of nervous system	1	-	-	-	-	-	-	-	-	1	-	-
235-238	NEOPLASMS OF UNCERTAIN BEHAVIOR	8	-	-	-	-	-	-	-	2	-	5	1
238	Other and unspecified sites and tissues	8	-	-	-	-	-	-	-	2	-	5	1
239	NEOPLASMS OF UNSPECIFIED NATURE	11	-	1	-	-	-	-	-	-	4	5	1
239	Neoplasm of unspecified nature	11	-	1	-	-	-	-	-	-	4	5	1
240-279	TOTAL, ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES AND IMMUNITY DISORDERS	197	1	-	1	4	3	7	14	11	49	57	50
240-246	DISORDERS OF THYROID GLAND	4	-	-	-	-	-	-	2	-	1	-	1
243	Congenital hypothyroidism	1	-	-	-	-	-	-	1	-	-	-	-
244	Acquired hypothyroidism	2	-	-	-	-	-	-	-	-	1	-	1
245	Thyroiditis	1	-	-	-	-	-	-	1	-	-	-	-
250-259	DISEASES OF OTHER ENDOCRINE GLANDS	153	-	-	1	1	2	6	10	11	36	50	36
250	Diabetes mellitus	146	-	-	1	1	2	6	9	11	33	49	34
252	Disorders of parathyroid gland	3	-	-	-	-	-	-	-	-	1	1	1
255	Disorders of adrenal glands	4	-	-	-	-	-	-	1	-	2	-	1

ICD9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
260-269	NUTRITIONAL DEFICIENCIES	6	-	-	-	-	-	-	-	-	1	-	5
263	Other and unspecified protein-calorie malnutrition	6	-	-	-	-	-	-	-	-	1	-	5
270-279	OTHER METABOLIC DISORDERS AND IMMUNITY DISORDERS	34	1	-	-	3	1	1	2	-	11	7	8
272	Disorders of lipoid metabolism	6	-	-	-	-	-	-	-	-	4	2	-
273	Disorders of plasma protein metabolism	1	-	-	-	-	-	-	-	-	1	-	-
275	Disorders of mineral metabolism	1	-	-	-	-	-	-	-	-	1	-	-
276	Disorders of fluid, electrolyte and acid-base balance	11	-	-	-	-	-	-	-	-	1	2	8
277	Other and unspecified disorders of metabolism	9	1	-	-	3	-	1	1	-	2	1	-
278	Obesity and other hyperalimentation	5	-	-	-	-	1	-	1	-	1	2	-
279	Disorders involving the immune mechanism	1	-	-	-	-	-	-	-	-	1	-	-
280-289	TOTAL, DISEASES OF BLOOD AND BLOOD-FORMING ORGANS	19	1	1	-	-	-	-	1	3	1	6	6
280	Iron deficiency anemias	1	-	-	-	-	-	-	-	-	-	-	1
283	Acquired hemolytic anemias	2	-	1	-	-	-	-	1	-	-	-	-
284	Aplastic anemia	5	1	-	-	-	-	-	-	-	-	2	2
285	Other and unspecified anemias	2	-	-	-	-	-	-	-	-	-	-	2
286	Coagulation defects	3	-	-	-	-	-	-	-	1	1	1	-
287	Purpura and other hemorrhagic conditions	3	-	-	-	-	-	-	-	2	-	1	-
289	Other diseases of blood and blood-forming organs	3	-	-	-	-	-	-	-	-	-	2	1
290-319	TOTAL, MENTAL DISORDERS	117	-	-	1	1	-	4	4	7	13	32	55
290-294	ORGANIC PSYCHOTIC CONDITIONS	43	-	-	-	-	-	-	-	2	5	14	22
290	Senile and presenile organic psychotic conditions	42	-	-	-	-	-	-	-	2	5	14	21
294	Other organic psychotic conditions (chronic)	1	-	-	-	-	-	-	-	-	-	-	1
295-299	OTHER PSYCHOSES	29	-	-	-	-	-	-	-	-	1	8	20
298	Other nonorganic psychoses	29	-	-	-	-	-	-	-	-	1	8	20

ICD9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
300-316	NEUROTIC DISORDERS, PERSONALITY DISORDERS AND OTHER NONPSYCHOTIC MENTAL DISORDERS	41	-	-	-	1	-	4	4	4	7	8	13
303	Alcohol dependence syndrome	13	-	-	-	-	-	3	3	3	4	-	-
304	Drug dependence	3	-	-	-	-	-	1	1	1	-	-	-
305	Nondependent abuse of drugs	5	-	-	-	1	-	-	-	-	2	1	1
307	Special symptoms or syndromes not elsewhere classified	2	-	-	-	-	-	-	-	-	-	-	2
310	Specific nonpsychotic mental disorders following organic brain damage	17	-	-	-	-	-	-	-	-	1	7	9
311	Depressive disorder, not elsewhere classified	1	-	-	-	-	-	-	-	-	-	-	1
317-319	MENTAL RETARDATION	4	-	-	1	-	-	-	-	1	-	2	-
318	Other specified mental retardation	2	-	-	-	-	-	-	-	1	-	1	-
319	Unspecified mental retardation	2	-	-	1	-	-	-	-	-	-	1	-
320-389	TOTAL, DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	185	3	4	2	5	5	6	7	14	34	63	42
320-326	INFLAMMATORY DISEASES OF THE CENTRAL NERVOUS SYSTEM	3	-	-	-	-	-	-	-	-	1	2	-
323	Encephalitis, myelitis and encephalomyelitis	2	-	-	-	-	-	-	-	-	1	1	-
324	Intracranial and intraspinal abscess	1	-	-	-	-	-	-	-	-	-	1	-
330-337	HEREDITARY AND DEGENERATIVE DISEASES OF THE CENTRAL NERVOUS SYSTEM	138	2	3	1	-	-	-	2	9	27	56	38
331	Other cerebral degenerations	85	-	-	1	-	-	-	-	4	14	35	31
332	Parkinson's disease	33	-	-	-	-	-	-	-	2	8	16	7
333	Other extrapyramidal disease and abnormal movement disorders	1	-	-	-	-	-	-	-	-	-	1	-
334	Spinocerebellar disease	1	-	-	-	-	-	-	-	-	1	-	-
335	Anterior horn cell disease	18	2	3	-	-	-	-	2	3	4	4	-
340-349	OTHER DISORDERS OF THE CENTRAL NERVOUS SYSTEM	37	1	1	1	3	4	6	5	5	4	4	3
340	Multiple sclerosis	9	-	-	-	-	-	3	1	3	1	1	-
343	Infantile cerebral palsy	2	1	1	-	-	-	-	-	-	-	-	-
344	Other paralytic syndromes	2	-	-	-	-	1	-	-	-	-	-	1
345	Epilepsy	13	-	-	1	3	3	2	1	1	-	2	-
348	Other conditions of brain	9	-	-	-	-	-	1	2	1	3	-	2
349	Other and unspecified disorders of the nervous system	2	-	-	-	-	-	-	1	-	-	1	-

ICD9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
350-359	DISORDERS OF THE PERIPHERAL NERVOUS SYSTEM	7	-	-	-	2	1	-	-	-	2	1	1
358	Myoneural disorders	2	-	-	-	-	-	-	-	-	1	-	1
359	Muscular dystrophies and other myopathies	5	-	-	-	2	1	-	-	-	1	1	-
390-459	TOTAL, DISEASES OF THE CIRCULATORY SYSTEM	3,094	6	1	3	1	7	22	115	267	679	1,059	932
393-398	CHRONIC RHEUMATIC HEART DISEASE	36	-	-	-	-	-	-	-	1	11	15	9
394	Diseases of mitral valve	10	-	-	-	-	-	-	-	-	3	5	2
395	Diseases of aortic valve	1	-	-	-	-	-	-	-	-	-	1	-
396	Diseases of mitral and aortic valves	6	-	-	-	-	-	-	-	1	-	3	2
397	Diseases of other endocardial structures	6	-	-	-	-	-	-	-	-	4	2	-
398	Other rheumatic heart disease	13	-	-	-	-	-	-	-	-	4	4	5
401-405	HYPERTENSIVE DISEASE	76	-	-	-	-	1	-	-	2	15	30	28
401	Essential hypertension	15	-	-	-	-	-	-	-	-	4	6	5
402	Hypertensive heart disease	33	-	-	-	-	-	-	-	2	6	14	11
403	Hypertensive renal disease	23	-	-	-	-	1	-	-	-	5	7	10
404	Hypertensive heart and renal disease	5	-	-	-	-	-	-	-	-	-	3	2
410-414	ISCHEMIC HEART DISEASE	1,677 *	1	-	-	-	3	12	84	180	427	544	424
410	Acute myocardial infarction	971 *	1	-	-	-	2	11	55	121	269	312	199
411	Other acute and subacute forms of ischemic heart disease	1 *	-	-	-	-	-	-	-	-	1	-	-
412	Old myocardial infarction	3	-	-	-	-	-	-	-	-	2	-	1
413	Angina pectoris	5	-	-	-	-	-	-	-	-	2	2	1
414	Other forms of chronic ischemic heart disease	697	-	-	-	-	1	1	29	59	153	230	223
415-417	DISEASES OF PULMONARY CIRCULATION	39	1	-	-	-	-	0	1	8	12	13	4
415	Acute pulmonary heart disease	30	-	-	-	-	-	-	1	5	9	11	4
416	Chronic pulmonary heart disease	9	1	-	-	-	-	-	-	3	3	2	-
420-429	OTHER FORMS OF HEART DISEASE	495	3	1	1	1	1	4	17	35	82	165	185
421	Acute and subacute endocarditis	1	-	-	-	-	-	-	1	-	-	-	-
422	Acute myocarditis	6	2	-	1	1	-	-	2	-	-	-	-
423	Other diseases of pericardium	1	-	-	-	-	-	-	-	-	-	1	-
424	Other diseases of endocardium	63	-	-	-	-	-	1	1	1	11	21	28
425	Cardiomyopathy	70	1	-	-	-	-	1	6	15	19	17	11
426	Conduction disorders	1	-	-	-	-	-	-	-	-	-	-	1
427	Cardiac dysrhythmias	109	-	-	-	-	-	1	3	8	19	39	39
428	Heart failure	79	-	1	-	-	-	-	-	6	7	26	39
429	Ill-defined descriptions and complications of heart disease	165	-	-	-	-	1	1	4	5	26	61	67

*Includes two (2) age not stated ICD 410 and 411.

ICD9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
430-438	CEREBROVASCULAR DISEASE	572	1	-	2	-	2	6	6	29	86	221	219
430	Subarachnoid hemorrhage	21	-	-	-	-	-	4	2	8	3	4	-
431	Intracerebral hemorrhage	39	-	-	-	-	1	-	-	5	9	16	8
432	Other and unspecified intracranial hemorrhage	10	-	-	-	-	-	-	1	1	3	5	-
433	Occlusion and stenosis of precerebral arteries	8	-	-	1	-	1	1	-	1	2	2	-
434	Occlusion of cerebral arteries	56	-	-	-	-	-	-	2	4	11	21	18
435	Transcient cerebral ischemia	1	-	-	-	-	-	-	-	-	-	-	1
436	Acute but ill-defined cerebrovascular disease	348	-	-	1	-	-	1	1	4	50	144	147
437	Other and ill-defined cerebrovascular disease	48	1	-	-	-	-	-	-	2	3	15	27
438	Late effects of cerebrovascular disease	41	-	-	-	-	-	-	-	4	5	14	18
440-448	DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	189	-	-	-	-	-	-	6	12	41	67	63
440	Atherosclerosis	73	-	-	-	-	-	-	2	3	9	15	44
441	Aortic aneurysm	78	-	-	-	-	-	-	4	6	24	34	10
442	Other aneurysm	3	-	-	-	-	-	-	-	-	-	3	-
443	Other peripheral vascular disease	13	-	-	-	-	-	-	-	-	-	8	5
444	Arterial embolism and thrombosis	12	-	-	-	-	-	-	-	1	2	5	4
446	Polyarteritis nodosa and allied conditions	5	-	-	-	-	-	-	-	1	3	1	-
447	Other disorders of arteries and arterioles	5	-	-	-	-	-	-	-	1	3	1	-
451-459	DISEASES OF VEINS AND LYMPHATICS, AND OTHER DISEASES OF CIRCULATORY SYSTEM	10	-	-	-	-	-	-	1	-	5	4	-
451	Phlebitis and thrombophlebitis	4	-	-	-	-	-	-	1	-	2	1	-
453	Other venous embolism and thrombosis	1	-	-	-	-	-	-	-	-	1	-	-
458	Hypotension	2	-	-	-	-	-	-	-	-	1	1	-
459	Other disorders of circulatory system	3	-	-	-	-	-	-	-	-	1	2	-
460-519	TOTAL, DISEASES OF THE RESPIRATORY SYSTEM	780	4	2	1	-	2	6	13	68	177	292	215
460-466	ACUTE RESPIRATORY INFECTIONS	3	-	-	-	-	-	1	-	-	-	-	2
466	Acute bronchitis and bronchiolitis	3	-	-	-	-	-	1	-	-	-	-	2
470-478	OTHER DISEASES OF UPPER RESPIRATORY TRACT	3	-	-	-	-	-	1	1	-	-	1	-
472	Chronic pharyngitis and nasopharyngitis	1	-	-	-	-	-	-	-	-	-	1	-
478	Other diseases of upper respiratory tract	2	-	-	-	-	-	1	1	-	-	-	-

ICD9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
480-487	PNEUMONIA AND INFLUENZA	265	3	-	1	-	2	2	2	5	30	93	127
480	Viral pneumonia	6	1	-	-	-	-	1	-	-	1	1	2
481	Pneumococcal pneumonia	5	-	-	-	-	-	1	-	-	-	1	3
482	Other bacterial pneumonia	8	-	-	-	-	1	-	1	-	3	3	-
485	Bronchopneumonia, organism unspecified	14	-	-	-	-	-	-	-	-	3	4	7
486	Pneumonia, organism unspecified	225	2	-	1	-	1	-	1	5	23	80	112
487	Influenza	7	-	-	-	-	-	-	-	-	-	4	3
490-496	CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	414	-	-	-	-	-	-	7	55	128	164	60
491	Chronic bronchitis	5	-	-	-	-	-	-	-	1	2	1	1
492	Emphysema	64	-	-	-	-	-	-	1	14	20	24	5
493	Asthma	18	-	-	-	-	-	-	2	3	1	8	4
494	Bronchiectasis	3	-	-	-	-	-	-	-	-	3	-	-
496	Chronic airways obstruction, not elsewhere classified	324	-	-	-	-	-	-	4	37	102	131	50
500-508	PNEUMOCONIOSES AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENTS	37	-	-	-	-	-	-	1	1	5	17	13
501	Asbestosis	4	-	-	-	-	-	-	-	-	3	1	-
502	Pneumoconiosis due to other silica or silicates	1	-	-	-	-	-	-	-	-	-	1	-
506	Respiratory conditions due to chemical fumes and vapors	1	-	-	-	-	-	-	-	-	-	1	-
507	Pneumonitis due to solids and liquids	31	-	-	-	-	-	-	1	1	2	14	13
510-519	OTHER DISEASES OF RESPIRATORY SYSTEM	58	1	2	-	-	-	2	2	7	14	17	13
510	Empyema	2	-	-	-	-	-	-	-	1	-	1	-
511	Pleurisy	6	-	-	-	-	-	-	1	-	-	-	5
513	Abscess of lung and mediastinum	1	-	-	-	-	-	-	-	1	-	-	-
514	Pulmonary congestion and hypostasis	5	1	-	-	-	-	-	-	-	2	1	1
515	Postinflammatory pulmonary fibrosis	29	-	1	-	-	-	1	-	3	6	14	4
516	Other alveolar and parietoalveolar pneumopathy	2	-	-	-	-	-	-	1	-	1	-	-
518	Other diseases of lung	8	-	1	-	-	-	-	-	1	5	-	1
519	Other diseases of respiratory system	5	-	-	-	-	-	1	-	1	-	1	2
520-579	TOTAL, DISEASES OF THE DIGESTIVE SYSTEM	226	3	1	1	1	-	11	13	29	43	59	65
530-537	DISEASES OF ESOPHAGUS, STOMACH AND DUODENUM	41	2	-	-	1	-	-	1	4	8	10	15
530	Diseases of esophagus	9	1	-	-	1	-	-	1	1	-	3	2
531	Gastric ulcer	6	-	-	-	-	-	-	-	-	1	2	3
532	Duodenal ulcer	13	1	-	-	-	-	-	-	1	3	3	5
533	Peptic ulcer, site unspecified	12	-	-	-	-	-	-	-	1	4	2	5
537	Other disorders of stomach and duodenum	1	-	-	-	-	-	-	-	1	-	-	-

ICD9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
540-543	APPENDICITIS	2	-	-	-	-	-	-	-	-	-	1	1
540	Acute appendicitis	2	-	-	-	-	-	-	-	-	-	1	1
550-553	HERNIA OF ABDOMINAL CAVITY	2	-	-	-	-	-	-	-	-	1	1	-
552	Other hernia of abdominal cavity with obstruction, without mention of gangrene	1	-	-	-	-	-	-	-	-	-	1	-
553	Other hernia of abdominal cavity without mention of obstruction or gangrene	1	-	-	-	-	-	-	-	-	1	-	-
555-558	NONINFECTIVE ENTERITIS AND COLITIS	19	1	-	-	-	-	-	1	1	4	9	3
556	Idiopathic proctocolitis	1	1	-	-	-	-	-	-	-	-	-	-
557	Vascular insufficiency of intestine	15	-	-	-	-	-	-	1	1	4	6	3
558	Other noninfective gastroenteritis and colitis	3	-	-	-	-	-	-	-	-	-	3	-
560-569	OTHER DISEASES OF INTESTINES AND PERITONEUM	46	-	1	1	-	-	4	-	2	2	14	22
560	Intestinal obstruction without mention of hernia	22	-	1	1	-	-	3	-	2	-	2	13
562	Diverticula of intestine	12	-	-	-	-	-	1	-	-	1	6	4
564	Functional digestive disorders, not elsewhere classified	1	-	-	-	-	-	-	-	-	-	1	-
567	Peritonitis	4	-	-	-	-	-	-	-	-	1	1	2
569	Other disorders of intestine	7	-	-	-	-	-	-	-	-	-	4	3
570-579	OTHER DISEASES OF DIGESTIVE SYSTEM	116	-	-	-	-	-	7	11	22	28	24	24
571	Chronic liver disease and cirrhosis	57	-	-	-	-	-	7	7	18	17	6	2
572	Liver abscess and sequelae of chronic liver disease	8	-	-	-	-	-	-	1	-	2	3	2
573	Other disorders of liver	4	-	-	-	-	-	-	-	2	1	1	-
574	Cholelithiasis	9	-	-	-	-	-	-	2	-	2	3	2
575	Other disorders of gallbladder	6	-	-	-	-	-	-	-	-	2	-	4
576	Other disorders of biliary tract	2	-	-	-	-	-	-	-	1	-	-	1
577	Diseases of pancreas	6	-	-	-	-	-	-	1	-	3	1	1
578	Gastrointestinal hemorrhage	24	-	-	-	-	-	-	-	1	1	10	12
580-629	TOTAL, DISEASES OF THE GENITOURINARY SYSTEM	77	1	-	-	-	-	2	1	4	15	28	26
580-589	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	36	1	-	-	-	-	2	-	2	10	11	10
581	Nephrotic syndrome	1	-	-	-	-	-	-	-	-	1	-	-
582	Chronic glomerulonephritis	3	-	-	-	-	-	-	-	-	-	1	2
583	Nephritis and nephropathy, not specified as acute or chronic	2	-	-	-	-	-	-	-	1	1	-	-
584	Acute renal failure	2	-	-	-	-	-	-	-	1	-	1	-
585	Chronic renal failure	7	-	-	-	-	-	2	-	-	1	2	2
586	Renal failure, unspecified	21	1	-	-	-	-	-	-	-	7	7	6

ICD9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
590-599	OTHER DISEASES OF URINARY SYSTEM	36	-	-	-	-	-	-	1	2	4	16	13
590	Infections of kidney	5	-	-	-	-	-	-	-	1	1	3	-
593	Other disorders of kidney and ureter	2	-	-	-	-	-	-	-	-	-	1	1
596	Other disorders of bladder	2	-	-	-	-	-	-	-	-	1	1	-
597	Urethritis, not sexually transmitted, and urethral syndrome	1	-	-	-	-	-	-	-	-	-	1	-
599	Other disorders of urethra and urinary tract	26	-	-	-	-	-	-	1	1	2	10	12
600-608	DISEASES OF MALE GENITAL ORGANS	5	-	-	-	-	-	-	-	-	1	1	3
600	Hyperplasia of prostate	5	-	-	-	-	-	-	-	-	1	1	3
630-676	TOTAL, COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM	2	-	-	-	2	-	-	-	-	-	-	-
630-639	PREGNANCY WITH ABORTIVE OUTCOME	1	-	-	-	1	-	-	-	-	-	-	-
633	Ectopic pregnancy	1	-	-	-	1	-	-	-	-	-	-	-
640-648	COMPLICATIONS MAINLY RELATED TO PREGNANCY	1	-	-	-	1	-	-	-	-	-	-	-
642	Hypertension complicating pregnancy, childbirth and the puerperium	1	-	-	-	1	-	-	-	-	-	-	-
680-709	TOTAL, DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	5	-	-	-	-	-	-	-	1	-	3	1
680-686	INFECTIONS OF SKIN AND SUBCUTANEOUS TISSUE	3	-	-	-	-	-	-	-	1	-	2	-
682	Other cellulitis and abscess	2	-	-	-	-	-	-	-	1	-	1	-
686	Other local infections of skin and subcutaneous tissue	1	-	-	-	-	-	-	-	-	-	1	-
690-698	OTHER INFLAMMATORY CONDITIONS OF SKIN AND SUBCUTANEOUS TISSUE	1	-	-	-	-	-	-	-	-	-	-	1
694	Bullous dermatoses	1	-	-	-	-	-	-	-	-	-	-	1
700-709	OTHER DISEASES OF SKIN AND SUBCUTANEOUS TISSUE	1	-	-	-	-	-	-	-	-	-	1	-
707	Chronic ulcer of skin	1	-	-	-	-	-	-	-	-	-	1	-

ICD9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
710-739	TOTAL, DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	36	-	-	-	-	-	-	5	2	11	4	14
710-719	ARTHROPATHIES AND RELATED DISORDERS	22	-	-	-	-	-	-	5	1	9	3	4
710	Diffuse diseases of connective tissue	7	-	-	-	-	-	-	3	1	2	1	-
711	Arthropathy associated with infections	1	-	-	-	-	-	-	-	-	-	-	1
714	Rheumatoid arthritis and other inflammatory polyarthropathies	11	-	-	-	-	-	-	2	-	6	2	1
715	Osteoarthrosis and allied disorders	2	-	-	-	-	-	-	-	-	-	-	2
719	Other and unspecified disorder of joint	1	-	-	-	-	-	-	-	-	1	-	-
720-724	DORSOPATHIES	1	-	-	-	-	-	-	-	-	-	1	-
720	Ankylosing spondylitis and other inflammatory spondylopathies	1	-	-	-	-	-	-	-	-	-	1	-
725-729	RHEUMATISM, EXCLUDING THE BACK	3	-	-	-	-	-	-	-	1	1	-	1
725	Polymyalgia rheumatica	1	-	-	-	-	-	-	-	-	1	-	-
728	Disorders of muscle, ligament and fascia	1	-	-	-	-	-	-	-	1	-	-	-
729	Other disorders of soft tissues	1	-	-	-	-	-	-	-	-	-	-	1
730-739	OSTEOPATHIES, CHONDROPATHIES AND ACQUIRED MUSCULOSKELETAL DEFORMITIES	10	-	-	-	-	-	-	-	-	1	-	9
731	Osteitis deformans and osteopathies associated with other disorders classified elsewhere	1	-	-	-	-	-	-	-	-	-	-	1
733	Other disorders of bone and cartilage	8	-	-	-	-	-	-	-	-	-	-	8
737	Curvature of spine	1	-	-	-	-	-	-	-	-	1	-	-
740-759	TOTAL, CONGENITAL ANOMALIES	53	40	2	1	1	1	1	1	-	1	3	2
740	Anencephalus and similar anomalies	2	2	-	-	-	-	-	-	-	-	-	-
741	Spina bifida	1	1	-	-	-	-	-	-	-	-	-	-
742	Other congenital anomalies of nervous system	5	3	-	-	-	-	-	-	-	-	2	-
745	Bulbus cordis anomalies and anomalies of cardiac septal closure	5	3	1	-	-	-	1	-	-	-	-	-
746	Other congenital anomalies of heart	12	11	-	-	1	-	-	-	-	-	-	-
747	Other congenital anomalies of circulatory system	6	4	-	-	-	-	-	1	-	-	-	1
748	Congenital anomalies of respiratory system	2	2	-	-	-	-	-	-	-	-	-	-
750	Other congenital anomalies of upper alimentary tract	1	-	-	-	-	-	-	-	-	1	-	-

ICD9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
751	Other congenital anomalies of digestive system	1	1	–	–	–	–	–	–	–	–	–	–
753	Congenital anomalies of urinary system	5	3	–	–	–	–	–	–	–	–	1	1
756	Other congenital musculoskeletal anomalies	3	3	–	–	–	–	–	–	–	–	–	–
758	Chromosomal anomalies	5	5	–	–	–	–	–	–	–	–	–	–
759	Other and unspecified congenital anomalies	5	2	1	1	–	1	–	–	–	–	–	–
760-779	TOTAL, CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	64	63	1	–	–	–	–	–	–	–	–	–
760	Newborn affected by maternal conditions which may be unrelated to present pregnancy	1	1	–	–	–	–	–	–	–	–	–	–
761	Newborn affected by maternal complications of pregnancy	8	8	–	–	–	–	–	–	–	–	–	–
762	Newborn affected by complications of placenta, cord and membranes	5	5	–	–	–	–	–	–	–	–	–	–
765	Disorders relating to short gestation and unspecified low birthweight	8	8	–	–	–	–	–	–	–	–	–	–
767	Birth trauma	3	3	–	–	–	–	–	–	–	–	–	–
768	Intrauterine hypoxia and birth asphyxia	2	2	–	–	–	–	–	–	–	–	–	–
769	Respiratory distress syndrome	9	9	–	–	–	–	–	–	–	–	–	–
770	Other respiratory conditions of newborn	14	14	–	–	–	–	–	–	–	–	–	–
771	Infections specific to the perinatal period	3	3	–	–	–	–	–	–	–	–	–	–
774	Other perinatal jaundice	1	–	1	–	–	–	–	–	–	–	–	–
775	Endocrine and metabolic disturbances specific to the fetus and newborn	1	1	–	–	–	–	–	–	–	–	–	–
777	Perinatal disorders of digestive system	3	3	–	–	–	–	–	–	–	–	–	–
778	Conditions involving the integument and temperature regulation of fetus and newborn	1	1	–	–	–	–	–	–	–	–	–	–
779	Other and ill-defined conditions originating in the perinatal period	5	5	–	–	–	–	–	–	–	–	–	–
780-799	TOTAL, SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS	83	20	1	–	1	2	1	1	6	14	11	26
780-789	SYMPTOMS	6	–	–	–	–	2	–	–	–	2	–	2
780	General symptoms	3	–	–	–	–	2	–	–	–	–	–	1
785	Symptoms involving cardiovascular system	2	–	–	–	–	–	–	–	–	1	–	1
786	Symptoms involving respiratory system and other chest symptoms	1	–	–	–	–	–	–	–	–	1	–	–
797-799	ILL-DEFINED AND UNKNOWN CAUSES OF MORTALITY	77	20	1	–	1	–	1	1	6	12	11	24
797	Senility without mention of psychosis	17	–	–	–	–	–	–	–	–	1	–	16
798	Sudden death, cause unknown	23	19	1	–	–	–	–	–	1	–	–	2
799	Other ill-defined and unknown causes of morbidity and mortality	37	1	–	–	1	–	1	1	5	11	11	6

ICD9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
800-999	TOTAL, ACCIDENTS, POISONINGS AND VIOLENCE	653	7	22	39	124	125	87	54	50	44	59	42
800-807	RAILWAY ACCIDENTS	1	-	-	-	-	-	-	1	-	-	-	-
806	Other specified railway accident	1	-	-	-	-	-	-	1	-	-	-	-
810-819	MOTOR VEHICLE TRAFFIC ACCIDENTS	231	3	4	14	64	65	23	15	14	10	16	3
810	Involving collision with train	9	-	1	3	-	3	1	1	-	-	-	-
811	Involving re-entrant collision with another motor vehicle	1	-	-	-	-	1	-	-	-	-	-	-
812	Involving collision with another motor vehicle	85	-	2	6	15	21	11	8	8	3	9	2
813	Involving collision with other vehicle	2	-	-	1	1	-	-	-	-	-	-	-
814	Involving collision with pedestrian	13	-	1	2	2	3	-	1	1	2	1	-
815	Other involving collision on highway	18	-	-	-	5	9	1	-	2	-	1	-
816	Due to loss of control, without collision on the highway	65	1	-	2	24	20	5	3	3	4	3	-
818	Other noncollision motor vehicle traffic accident	9	1	-	-	6	2	-	-	-	-	-	-
819	Motor vehicle traffic accident of unspecified nature	29	1	-	-	11	6	5	2	-	1	2	1
820-825	MOTOR VEHICLE NONTRAFFIC ACCIDENTS	9	-	2	3	-	2	-	1	1	-	-	-
820	Involving motor-driven snow vehicle	1	-	-	-	-	1	-	-	-	-	-	-
822	Other involving collision with moving object	4	-	2	1	-	-	-	-	1	-	-	-
824	Other while boarding and alighting	1	-	-	-	-	-	-	1	-	-	-	-
825	Other motor vehicle nontraffic accident of other and unspecified nature	3	-	-	2	-	1	-	-	-	-	-	-
826-829	OTHER ROAD VEHICLE ACCIDENTS	6	-	-	2	1	-	1	-	1	-	-	1
826	Pedal cycle accident	1	-	-	1	-	-	-	-	-	-	-	-
828	Accident involving animal being ridden	5	-	-	1	1	-	1	-	1	-	-	1
830-838	WATER TRANSPORT ACCIDENTS	11	-	-	2	-	3	1	3	2	-	-	-
830	Accident to watercraft causing submersion	8	-	-	2	-	2	1	1	2	-	-	-
832	Other accidental submersion or drowning in water transport accident	3	-	-	-	-	1	-	2	-	-	-	-
840-845	AIR AND SPACE TRANSPORT ACCIDENT	9	-	-	-	1	1	4	1	2	-	-	-
841	Accident to powered aircraft, other and unspecified	9	-	-	-	1	1	4	1	2	-	-	-

ICD9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
846-848	VEHICLE ACCIDENTS NOT ELSEWHERE CLASSIFIABLE	2	-	-	-	-	-	-	1	-	-	-	1
848	Accidents involving other vehicles not elsewhere classifiable	2	-	-	-	-	-	-	1	-	-	-	1
850-858	ACCIDENTAL POISONING BY DRUGS, MEDICAMENTS AND BIOLOGICALS	6	-	-	-	1	1	2	-	2	-	-	-
850	By analgesics, antipyretic, antirheumatics	1	-	-	-	-	1	-	-	-	-	-	-
855	By other drugs acting on central and autonomic nervous systems	1	-	-	-	-	-	1	-	-	-	-	-
858	By other drugs	4	-	-	-	1	-	1	-	2	-	-	-
860-869	ACCIDENTAL POISONING BY OTHER SOLID AND LIQUID SUBSTANCES, GASES AND VAPORS	12	-	-	-	-	2	5	-	-	2	2	1
867	By gas distributed by pipeline	1	-	-	-	-	-	-	-	-	1	-	-
868	By other utility gas and other carbon monoxide	9	-	-	-	-	2	3	-	-	1	2	1
869	By other gases and vapors	2	-	-	-	-	-	2	-	-	-	-	-
878-879	SURGICAL AND MEDICAL PROCEDURES AS THE CAUSE OF ABNORMAL REACTION OF PATIENT OR LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF PROCEDURE	10	-	-	-	-	-	1	1	1	3	3	1
878	Surgical operation and other surgical procedures as the cause of abnormal reaction of patient, or of later complication, without mention of misadventure at the time of operation	9	-	-	-	-	-	1	1	-	3	3	1
879	Other procedures without mention of misadventure at the time of procedure, as the cause of abnormal reaction of patient or of later compliction	1	-	-	-	-	-	-	-	1	-	-	-
880-888	ACCIDENTAL FALLS	58	1	2	1	2	2	2	2	4	3	15	24
880	Fall on or from stairs or steps	5	-	1	-	-	-	-	-	1	-	2	1
881	Fall on or from ladders or scaffolding	2	-	-	-	-	-	-	-	1	-	1	-
882	Fall from or out of building or other structure	1	-	-	-	-	1	-	-	-	-	-	-
883	Fall into hole or other opening in surface	1	-	-	-	1	-	-	-	-	-	-	-
884	Other fall from one level to another	11	1	-	1	-	1	1	1	2	1	3	-
885	Fall on same level from slipping, tripping, or stumbling	4	-	-	-	-	-	-	-	-	-	-	4
887	Fracture, cause unspecified	8	-	-	-	-	-	-	-	-	1	2	5
888	Other and unspecified fall	26	-	1	-	1	-	1	1	-	1	7	14

ICD9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
890-899	ACCIDENTS CAUSED BY FIRE AND FLAMES	9	-	-	-	1	1	3	-	1	1	2	-
890	Conflagration in private dwelling	8	-	-	-	1	1	3	-	1	1	1	-
898	Accident caused by other specified fire and flames	1	-	-	-	-	-	-	-	-	-	1	-
900-909	ACCIDENTS DUE TO NATURAL AND ENVIRONMENTAL FACTORS	7	-	-	-	2	-	-	3	-	-	2	-
901	Excessive cold	3	-	-	-	1	-	-	1	-	-	1	-
906	Other injury caused by animals	3	-	-	-	-	-	-	2	-	-	1	-
908	Cataclysmic storms, and floods resulting from storms	1	-	-	-	1	-	-	-	-	-	-	-
910-915	ACCIDENTS CAUSED BY SUBMERSION, SUFFOCATION AND FOREIGN BODIES	37	1	7	2	6	4	-	3	1	5	4	4
910	Accidental drownings and submersion	17	-	7	-	5	1	-	2	1	-	1	-
911	Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation	10	1	-	-	1	1	-	-	-	3	1	3
912	Inhalation and ingestion of other object causing obstruction of respiratory tract or suffocation	4	-	-	-	-	1	-	1	-	-	1	1
913	Accidental mechanical suffocation	6	-	-	2	-	1	-	-	-	2	1	-
916-928	OTHER ACCIDENTS	37	-	3	6	9	6	4	2	5	1	-	1
916	Struck accidentally by falling object	8	-	1	-	2	1	1	1	2	-	-	-
917	Striking against or struck accidentally by objects or persons	6	-	-	-	2	2	-	1	-	-	-	1
919	Accidents caused by machinery	4	-	-	-	-	-	1	-	2	1	-	-
920	Accidents caused by cutting and piercing instruments or objects	1	-	-	-	-	1	-	-	-	-	-	-
922	Accident caused by firearm missile	11	-	1	5	4	1	-	-	-	-	-	-
923	Accident caused by explosive material	2	-	-	1	-	1	-	-	-	-	-	-
925	Accident caused by electric current	4	-	1	-	1	-	1	-	1	-	-	-
928	Other and unspecified environmental and accidental causes	1	-	-	-	-	-	1	-	-	-	-	-
929	LATE EFFECTS OF ACCIDENTAL INJURY	9	-	2	1	-	2	1	1	1	1	-	-

ICD9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
930-949	DRUGS, MEDICAMENTS AND BIOLOGICAL SUBSTANCES CAUSING ADVERSE EFFECTS IN THERAPEUTIC USE	2	-	-	-	-	-	1	-	-	-	1	-
932	Hormones and synthetic substitutes	1	-	-	-	-	-	1	-	-	-	-	-
946	Agents primarily affecting skin and mucous membrane, ophthalmological, otorhinolaryngological and dental drugs	1	-	-	-	-	-	-	-	-	-	1	-
950-959	SUICIDE	161	-	-	5	35	25	31	17	12	17	13	6
950	By solid or liquid substances	11	-	-	-	3	2	2	2	-	1	1	-
952	By other gases and vapors	17	-	-	-	2	1	4	3	2	2	3	-
953	By hanging, strangulation and suffocation	19	-	-	1	5	3	5	-	-	3	-	2
954	By submersion (drowning)	1	-	-	-	-	-	-	-	-	-	-	1
955	By firearms and explosives	110	-	-	4	25	18	20	11	10	11	8	3
956	By cutting and piercing instruments	1	-	-	-	-	-	-	-	-	-	1	-
957	By jumping from high place	1	-	-	-	-	1	-	-	-	-	-	-
959	Late effects of self-inflicted injury	1	-	-	-	-	-	-	1	-	-	-	-
960-969	HOMICIDE	30	2	2	2	1	9	7	3	3	-	1	-
960	Fight, brawl, rape	1	-	1	-	-	-	-	-	-	-	-	-
962	By poisoning	1	-	-	1	-	-	-	-	-	-	-	-
963	By hanging and strangulation	1	-	1	-	-	-	-	-	-	-	-	-
965	Assault by firearms and explosives	19	-	-	1	1	3	7	3	3	-	1	-
966	Assault by cutting and piercing instruments	4	-	-	-	-	4	-	-	-	-	-	-
968	Assault by other and unspecified means	4	2	-	-	-	2	-	-	-	-	-	-
970-978	LEGAL INTERVENTION	2	-	-	-	1	-	-	-	-	1	-	-
970	By firearms	2	-	-	-	1	-	-	-	-	1	-	-
980-989	INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED	3	-	-	1	-	2	-	-	-	-	-	-
980	Poisoning by solid or liquid substances	1	-	-	-	-	1	-	-	-	-	-	-
983	Hanging, strangulation or suffocation	1	-	-	1	-	-	-	-	-	-	-	-
987	Falling from high place	1	-	-	-	-	1	-	-	-	-	-	-
990-999	INJURY RESULTING FROM OPERATIONS OF WAR	1	-	-	-	-	-	1	-	-	-	-	-
999	Late effects of injury due to war operations	1	-	-	-	-	-	1	-	-	-	-	-